11

# AUSTRALIAN BUREAU OF STATISTICS WESTERN AUSTRALIAN OFFICE

# Statistics of Western Australia

# LABOUR AND PRICES

1975

W. M. BARTLETT

DEPUTY COMMONWEALTH STATISTICIAN
AND GOVERNMENT STATISTICIAN

By Authority: WILLIAM C BROWN, Government Printer

# ROUNDING OF FIGURES

Many of the figures appearing in the tables have been rounded (to thousands or, in some cases, hundreds), without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown in the tables.

Percentages appearing in the tables have been corrected to the first (or second) place of decimals without making those adjustments which would be necessary to make the percentages so expressed add to precisely 100.

# CONVERSION TO METRIC UNITS OF MEASUREMENT

Quantity data originally expressed in imperial units in this publication are now (as far as possible) expressed in metric units of measurement. The factors which have been used in converting figures from imperial units to metric units (and the abbreviations used for the metric units) are shown below. In each case the imperial unit is multiplied by the factor given.

Imperial unit	Conversion factor	Metric unit
hundredweight fluid ounce lb ounce	50·802345 28·41306 0·45359237 28·349523	kilogram (kg) millilitre (ml) kilogram (kg)
ton	1.016047	gram (g) tonne (t)



# LABOUR AND PRICES

CONTENTS

	[AB]		PAGE
W	age		
	1 2	Federal Awards: Minimum Weekly Wage Rates	4
	3	Award Rates of Pay and Prescribed Hours of Work	5-9
	4	withthum Rates of wages payable to Apprentices under Awards and Agreements	
	5	Weighted Average Minimum Weekly Wage Rates: Industrial Groups Weighted Average Minimum Weekly and Hourly Wage Rates	10
	7		11
Fa	mple	oyment	
~,	mp.(	Introduction, Latterment	12-14
	8	Labour Force classified according to Industry Division: Census, 30 June 1971	14
	9	Industry of the Population: Census, 30 June 1971 Industry of Employed Persons: Census, 30 June 1971: Classification according	15
	10		16
	11		17
	12 13	Industry and Occupational Status of Employed Persons: Census, 30 June 1971 Occupations of the Population: Census, 30 June 1971	18
	14	Ocupation and Occupational Status of Employed Persons: Census, 30 June 1971	21
	15 16	Wage and Salary Earners in Civilian Employment Wage and Salary Earners in Civilian Employment: Industry Groups and Sub-groups	
	17	Government Authorities: Civilian Employees in Western Australia	25
	18	Employment in Building according to Occupational Status and Type of Job	25
	19 20	Employment in Building according to Occupation Apprenticeship: Registrations to Various Trades and Number of Effective Reg	25
	20	4-4	26
,	IND	OUSTRIAL DISPUTES	
	21	Industrial Disputes: Western Australia	27
	22	Duration of Industrial Disputes	28
	IND	DUSTRIAL ACCIDENTS	
		Introductory Letterpress	29
	23		30
	24 25	Non-fatal Accidents: Duration of Time Lost (Time lost: one day or more) Industry Group, Time Lost and Cost of Claims (Time lost: one week or more)	31
	26	Time Lost and Cost of Claims	32
	27	Non-fatal Accidents: Duration of Time Lost (Time lost: one week or more)	32
Pr	ices		
		Introductory Letterpress	33-6
1	RET	TAIL	
	28	0	37
	29 30	Consumer Price Index: All Groups Index Numbers, Six State Capital Cities Consumer Price Index: Six State Capital Cities Combined	37 38
	31	Consumer Price Index: Food Group Index Numbers, Perth and Six State Capit	tal
,	22	Cities Combined	38
	32 33	D. "D' TI NT 1 1001 1000	39
:	34	Average Retail Frices of Scienced Food Items, Ferth	40
:	35	Retail Prices of Selected Food Items, Perth: Annual Averages 1971 to 1975	41
,		OLESALE	
:	36	Wholesale Price Index of Materials Used in House Building: Group Index Nur	
-	37	bers, Perth and Six State Capital Cities Combined Wholesale Price Index of Materials Used in House Building: 'All Groups' Index	42
		Numbers, Six State Capital Cities	42
3	38	Wholesale Price Index of Materials Used in Building other than House Buildin Group Index Numbers, Perth and Six State Capital Cities Combined	g: 43
3	39	Wholesale Price Index of Materials Used in Building other than House Buildin	
	Till I more	'All Groups' Index Numbers, Six State Capital Cities	43
to	tisti	ical Summary	
		Industrial Disputes; Wage Rates; Unemployment Benefit: 1913 to 1975	44
		Consumos Drico Index + 1040 to 1075	45
is	t of	f Statistical Publications	46–7

WAGES
No. 1—State Basic Wage: Variations in Rates (a) from 1953

Date of operation	Males	Females	Date of operation	Males	Female,
1953—27 April	\$ 24.18	\$ 15·72	1963—22 April 29 July	\$ 30·02 30·15	\$ 22·52 22·61
27 July 1955— 9 August	05.04	16·02 16·41	1964—27 April 22 September 26 October	30·42 30·80 31·12	22·82 23·10 23·34
1956—31 January 23 April 23 July 29 October	25·71 26·15	16·49 16·71 17·00 17·23	1965—26 April 26 July 16 November	31·47 31·78 31·96	23·60 23·84 23·97
1957—25 January 26 April 19 July	26.88	17·31 17·48 17·72	1966—25 January 2 May 2 August 24 October	32·38 32·65 33·26 33·50	24 · 28 24 · 49 24 · 95 25 · 13
1958— 7 February 4 August 27 October	27.22	17·45 17·70 17·78	1967— 1 July	(c)	(c)
1959—27 April 27 July	27.86	17·88 18·11	1968—25 October 22 November (d)	35·45	27·08
26 October		18·30 21·12 21·48	1970—26 October	36·45 38·45	27·88 29·40
2 May 25 July 24 October	29.22	21·48 21·92 22·09	1971—26 October	39·45 40·45	30·90 32·40
1961—31 January 1 May 31 July 30 October	29·92 30·05	22·24 22·44 22·54 22·41	1972—26 June	44·00 44·00	36·00 39·00
30 October	29.88	22.41	1974—31 May	48 · 50	43 · 50

<sup>(</sup>a) From 22 September 1964, rates declared to apply uniformly throughout the State. For earlier periods, the rates shown are those which applied to the area comprised within a radius of 24 kilometres from the General Post Office, Perth. (b) Female rate increased to 75 per cent of male rate from beginning of first pay-period commencing on or after 30 January 1960. (c) Special loading of 60 cents a week added to award rates for adult males and adult females operative from the beginning of the first pay-period commencing on or after 1 July 1967. Loading increased to \$1.95 operative from the beginning of the first pay-period commencing on or after 25 October 1968 until 22 November 1968 when loading was absorbed in basic wage. (d) Rates prescribed under the provisions of the Industrial Arbitration Act Amendment Act, 1968. (e) No increase in basic wage for adult males.

# No. 2—Federal Awards: Minimum Weekly Wage Rates

In its decision of 8 July 1966 in the Basic Wage, Margins and Total Wages Cases of 1966, the Australian Conciliation and Arbitration Commission inserted a provision in awards prescribing a minimum wage. The provisions inserted in the awards state that no adult male employee shall be paid at less than the prescribed minimum rates as ordinary rates of pay in respect of the ordinary hours of work prescribed in the award. The provision for a minimum wage for adult males operated from the beginning of the first pay-period to commence on or after 11 July 1966.

In its decision in the National Wage Case 1974, the Australian Conciliation and Arbitration Commission, in prescribing a minimum wage for adult females, also made provision for parity between the minimum wage for adult males and adult females to be achieved in three stages: 85 per cent of the male minimum wage to be paid to adult females from the beginning of the first pay-period commencing on or after 23 May 1974: 90 per cent from the beginning of the pay-period in which 30 September 1974 falls; and 100 per cent from the beginning of the pay-period in which 30 June 1975 occurs.

2011	2 18711 B	071175	(0	)	TO 1 - 1 - 1 - 1 - 1 - 1	THE PARTY OF THE P		
Date of operation (a)	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin(b
		112	ADULT	MALES	1211 1310 137	1304 101-10		
1972—19 May 1973—29 May 1974—23 May 1975— 1 January 15 May 18 September	51 · 80 60 · 80 68 · 80 76 · 80 80 · 80 83 · 60	51·00 60·00 68·00 76·00 80·00 82·80	49·30 58·30 66·30 74·30 78·30 81·10	50·60 59·60 67·60 75·60 79·60 82·40	51·10 60·10 68·10 76·10 80·10 82·90	51·70 60·70 68·70 76·70 80·70 83·50	51·30 60·30 68·30 76·30 80·30 83·10	54·00 63·00 71·00 79·00 83·00 85·80
Co. SHIDGER	SELLOTT S	Chica C-	ADULT F	EMALES	25555	zandemi M	munt des	no
1974—23 May 30 September (c) 1975— 1 January 15 May 30 June (d) 18 September	58·50 61·90 69·10 72·70 80·80 83·60	57·80 61·20 68·40 72·00 80·00 82·80	56·40 59·70 66·90 70·50 78·30 81·10	57·50 60·80 68·00 71·60 79·60 82·40	57.90 61.30 68.50 72.10 80.10 82.90	58·40 61·80 69·00 72·60 80·70 83·50	58·10 61·50 68·70 72·30 80·30 83·10	60·40 63·90 71·10 74·70 83·00 85·80

<sup>(</sup>a) Rates operative from the beginning of the first pay-period commencing on or after the date shown.

(b) Rates shown for Darwin are applicable in the Northern Territory north of the 20th parallel of south latitude. Rates for the Northern Territory south of this parallel are \$1.60 a week less for adult males.

(c) Rates operative from the beginning of the pay-period in which 30 September 1974 occurred.

(d) Rates operative from the beginning of the pay-period in which 30 June 1975 occurred.

WAGES

# No. 3—Award Rates of Pay and Prescribed Hours of Work Adult Workers, 30 June 1975

NOTE. The rates of pay and hours of work in the table below have been taken from awards, determinations and collective agreements of industrial tribunals and in some cases from unregistered collective agreements operative at 30 June 1975. Except for Primary production and Mining and quarrying the wage rates are those applicable to Perth unless indicated otherwise.

For some occupations more than one wage rate is quoted, indicating that there are different classes or grades of work. Where only two rates are specified, they are shown in the form \$71.00 and \$79.50. In other cases the rates are shown in the form \$76.30-\$80.90, indicating that, in addition to the two rates specified, certain intermediate rates are also prescribed. The rates of pay quoted may be subject to revision due to retrospective adjustments to awards, etc.

The weekly rates shown are generally those prescribed in awards, etc. for a full week's work (excluding overtime). Where it is not possible to quote such rates, hourly or piece rates are shown. Prescribed rates of minimum wage for adult males and adult females are used where applicable. The minimum wage for adult females was first introduced into Federal and State awards in May 1974. For most occupations the hours constituting a full week's work (excluding overtime) are forty; where the weekly hours prescribed differ from forty they are shown in footnotes to the table.

The wage rates and hours of work shown in the table below have been compiled for statistical purposes only, and any inquiries regarding specific rates prescribed for particular occupations should be addressed to the appropriate industrial tribunal.

### ADULT MALES

Industry and occupation		Wages	Industry and occupation	Wages
		s		S
Primary production—		AND THE REAL PROPERTY.	Engineering (general)—continued	The state of the s
Farming (general)—		The little of the	Fitter and /or turner	
General hand		(a) 82·50	Jobbing moulder	
Forestry—			Labourer	86.50
Axeman		99 · 20 & 108 · 30	Machinist—	
General forestry worker		107.90	1st class	110.00
General nursery hand		100.30	2nd class	98.30
Fruit and grape growing and pic			3rd class	02.40
Packer		82.50	Motor mechanic	110.00
Grazing—			Process worker	01.00
General station hand		$(b)(c)97 \cdot 20$	Sheet metal worker—	
Shearer-per 100 flock sheep		46.60	1st class	110.00
Shed hand (d)		134 · 10	2nd class	00.20
Wool presser (d)		165.70	Storeman	05.00
Timber getting—			Toolmaker	115 00
Faller		105 - 80	Tradesman's assistant	01.00
Tractor driver		106 · 10 - 111 · 40	Welder, 1st class	110.00
		100 10 111 10		
lining and quarrying—			Iron and steel—	
Coal mining $(e)(f)$ —			Rolling mill (merchant)(j)—	01 70 8 02 2
Deputy		136.32	Continuous furnace hand	91.70 & 93.3
Electrical fitter		132 · 24	Mill operative	103.90
Fitter and /or turner		132.24	Motor vehicle manufacture—	1
Labourer		103 · 62	Assembler	86.80
Miner (machine)		122.90	Bodymaker, 1st class	110 00
Shiftman		117.65	Panel beater	110 00
Wheeler		110.70		110.00
Metalliferous mining (g) (h)—		110 .0		05 00
Fitter		(i) 112·00		110.00
Labourer		(i) 82·50	Trimmer	02.40
Miner		(i) 96·05	Welder, 2nd class	. 75 40
Mullocker		(i) 82·50	Railway workshops—	1
Timberman		(i) 93.95	Boilermaker	100.70
Trucker		(i) 82.50	Car and wagon builder	100.70
Quarrying—		(1) 62 50	Car cleaner	82.50
17		82.50	Electrical fitter	
		82.50	Fitter and /or turner	100 · 70
	,	82.50	Labourer	82.50
		82.50	Painter	. 100.70
Spaller	****	02.30	Storeman	85 · 20 – 94 · 75
ngineering, metals, vehicles, etc	_		Tradesman's assistant	
Agricultural implement making-			Welder, 1st class	100 70
Agricultural fitter		100.30 & 103.20	Shipbuilding (k)—	
Assembler		97.50 & 99.95		110.00
Machinist—				110 00
1st class		110.00		110 00
2nd class		98.30		01 00
3rd class		93.40	Ironworker's assistant	06 50
Process worker		91.80		02 50
Aircraft workshops—			Painter and docker	11/ 15
Assembler		94 · 70-102 · 90	Shipwright	110.13
Checker		120.10		
Fitter and /or turner		112.40		
Ground engineer		112 - 40 - 122 - 90	Textiles, clothing and footwear-	
Machinist, 1st class		112.40	Clothing trades (ready made)—	
Taalmaka		116.90	Cutter	108.00
Toolmaker		110.30	Presser	103 · 20
Engineering (general)—		110.00	Tailor	106 10
Boilermaker				
Dresser and grinder		93.20	Dry cleaning— Operator of dry cleaning machine	101 - 30
Electrical fitter		110.00	Operator of dry cleaning machine.	101 30

# No. 3—Award Rates of Pay and Prescribed Hours of Work Adult Workers, 30 June 1975—continued

# ADULT MALES—continued

Industry and occupation	Wages	Industry and occupation	Wages
tessification and with actions	S	Trend and the state of the stat	s
Footwear manufacturing—	3	Sawmilling and timber yards—cont.	3
Clicking section employee	105 · 70	Machinist—	1 100
Finishing section employee Making section employee Stuffcutting section employee	105 · 70	A grade	. 114.10
Making section employee	105.70	B grade	100.10
Textiles (knitting mills)—	105 · 70	Motor truck driver (truck over 1.2 tonnes to 3 tonnes)	111-10
	91.80	Orderman	103.50
Knitter	92.30	Orderman	91.20
Operator, full fashioned machine	93.90 & 98.10	Sawyer—	
Textiles (woollen mills)—	102 00 112 10	Band or jig Circular Timber stacker Tractor driver	. 94.50 & 99.90
Assistant foreman Gillbox attendant	103.90-113.40	Circular	96.60 & 99.90
Labourer	87.50	Tractor driver	99.90
Labourer	97.30-106.30	Tractor driver	77 70
Piece scouring machine operator	91.80	Paper, printing, etc	
Plain warper and /or beamer Weaver	91.80	Cardboard boxes, containers and car-	· The second
weaver	88.80 & 92.10	tons—	02.00
Food, drink and tobacco-		General hand Guillotine machine operator	
Aerated water and cordials—			1
General hand	96.90	Bookbinder	115.00
Truck driver (truck over 1.2 tonn	es	Bookbinder General hand Hand compositor Letterpress rotary machinist Machine compositor Machine pressor.	93.90
to 3 tonnes)		Hand compositor	115.00
		Machine composite	114.00
General hand	113·05 98·90	Machine compositor	120.80
Slaughterman	113.05	Photo engraver	114 00
Boner	113 03	Machine operator Photo engraver Storeman Printing (newspapers)—	101 00
Biscuit and cake maker	102.70	Printing (newspapers)—	
General biscuit factory hand Bread baking—	89 · 10	Assistant machinist— Day work	
Bread carter	107.00 & 111.00	Hand compositor Night work	
Bread carter	107·00 & 111·00 118·05	Hand compositor— Day work Night work	(l) 120.75 $(m)$ 130.55
Brewing—	110.03	Machine compositor—Day work	(l) 129.70
	82.50	Night work	(m) 139·50
Labourer Truck driver	82.50	Machinist— Day work	(1) 120.75
Butter, cheese and milk processing—	94.04	Night work	(m) 130·55
Butter maker	115.30	Proof reader— Day work	(l) 120·75 (m) 130·55
Butter maker	107.70	Publishing hand— Night work Day work	(l) 96·00
General hand Grader and /or tester Operator of dried milk machine		Night work	(m) 105·80
Operator of dried milk machine	108 · 40	Pulp, paper and hoard making.	merita and and
Cereals, condiments, coffee, spices, etc. General hand		Tradesman's assistant	106.50
Confectionery—	89·10	Yardman	104 · 50
Confectioner	113.40	Other manufacturing—	The same of the same of
Flour milling—		Asbestos cement goods making—	
Miller		General factory employee	100.50
Packerman	- 00 00	Moulder, 1st class Moulder, 2nd class	104.00
Storeman		Brickmaking—	101 · 60
Jam, fruit and vegetable preserving-	-	Burner	107 - 35
General hand	89.10	Burner Drawer	109 - 25
Meat industry—		Labourer	104.90
Boner	1 111 11	Pitman	104.90
Labourer—	102.00	Drawer Labourer Pitman Setter Wheeler Cement goods making— Moulder Cement making—	109·25 109·25
Pacf	101-40	Cement goods making-	105.23
Mutton	101 10	Moulder	100.00
Slaughterman—	120 15	Cement making—	
Beef	100 15	Cement miller	82.50
Pastrycooking—	120.13	Labourer Chemical workers—	82.50
Pastrycook	. 112-55		82.50
Sugar refining—		Earthenware making (general)_	444
General factory hand		Labourer	95.30
Loader and stacker	05 50	1103501	103 · 10
Storehand	75 50	Electricity generation and supply—	98.00 – 102.90
Adult male	95.53	Conveyor attendant	105.85 & 107.35
Head cellarman	101 70	Electrical fitter	126.00
C initial C in		Electrician	126.00
Sawmilling, furniture, etc.—	The state of the s	Engine driver	128 - 50
Furniture making— Assembler	93.99	Fitter and for these	113.40
Cabinet maker			126·00 117·65 & 124·00
French polisher	112.61	Tradesman's assistant	102.80
Glass tradesman	112.61	Engine driving (n)—	102 30
Mattress maker	93.30	Crane driver	108 · 30
Wood machinist		Fireman 1	02.90 & 105.80
Sawmilling and timber yards—	112.61	Stationary engine driver, steam 1	05.40 & 109.00
Benchman, No. 1	114.10	Gas making and supply— Gas fitter	123 · 80
Dockerman and tally man	91 · 20 - 96 · 30	Labourer	98.30
Labourer	87.70	Meter repairer	114 · 35
Log yardman	87.70	Retort operator	107 · 30
	For footnotes se	ee end of table.	

WAGES

# No. 3—Award Rates of Pay and Prescribed Hours of Work Adult Workers, 30 June 1975—continued ADULT MALES—continued

Industry and occupation	Wages	Industry and occupation	Wages
	s		\$
Glass making—		Buses (p)—	
	99.40	Bus driver (1 man operator)	113.95
	100 · 70 & 103 · 30		107.40
Leather goods manufacture—	86.30	Conductor Vehicle cleaner	97·40 82·50
Leather handbags, etc Oil refining—	86.30	Vehicle cleaner	02 30
	87.05 & 95.70		
Paint manufacture—		Shipping and stevedoring—	
Labourer	108.90	Harbour services—	
Paint mixer	112.80	Carpenter's labourer	97.60
Pharmaceutical preparations—	02.50	General labourer	97·60 115·00
General hand	82.50	Wharf carpenter	100.63
Plastic moulding— Operator of plastic press	96.40 & 103.40	Wharf storeman Wharf watchman (per hour) (q)	3.39
Rubber goods—		Shipping (cargo vessels) (r) (s)—	3 37
	97.40 & 98.90	Able seaman	169 - 40 - 173 - 00
Moulder	96.00 - 98.90	Greaser or oiler	160 - 60 - 173 - 00
Operator—	105 00 0 100 10	Assistant cook Engineer, 2nd	161 · 10 & 178 · 0
	105.00 & 109.40		222 · 30 – 309 · 20 280 · 10 – 349 · 50
Forcing machine	07.40 8 09.00	Master	222 · 30 – 309 · 20
Ott 1 ti	02.00	Chief officer Chief steward	198 - 40 & 215 - 9
Tanning of leather, etc.—	93.80	Stevedoring—	
Drum hand	104 · 20	Wharf clerk (per hour) (t)	4.99
Leatner dresser	102 · 40 & 103 · 70	Wharf labourer (per hour) (t)	4.38
Glazer	102.60	Wharf labourer (permanent)	142 · 70
Strainer	100·70 & 102·30 102·40 & 103·70		
	100.00 102.00	Communication—	
Wool scouring and fellmongering—	100.80 - 102.90	Post office—	
	104 · 10	Mail officer	115.78
	115.60	Motor driver	115·78 116·30
		Postal officer(u)	115.78
Building and construction—		Postman (u)	117.98
Building-		Telephone services—	111 - 00 - 119 - 70
	132.91	Lineman (grade I) Lineman (grade II)	131 · 80
	124·52 106·67	Telecommunications technical officer	101 00
	122.55	(grade 1)	164 · 59
	112.90	Telecommunications tradesman	132.96
	132.32	Telecommunications assistant	122.95
Dt.	133.02		
Di i	136.82	Tari dan la cada da	
		Wholesale and retail trade— Butchers (retail)—	
load and bridge construction and mai	n-	General butcher	111 · 60
Bitumen sprayer	106.70	Cold storage—	
	116.00	Inside hand	105 · 10
	94.30	Commercial travellers (v)—	112.90
	106 · 20	Commercial traveller	112.90
		Milk distribution— General hand	108 · 30
Vater supply and sewerage—		Milk carter (vehicle 1.2 tonnes or less)	110.00
Concrete worker	99 · 20 - 107 · 90	Oil stores	
Excavator driver	119 · 20 & 121 · 90	Clerk	122 · 70 – 170 · 0
	115 · 50 – 124 · 40	Storeman	82.50
	107.00 100.05	Petrol service stations—	82.50
	109.60 & 115.50	Attendant	02 30
The state of the s	110.00-119.20	Retail stores—	111.90
		Motor truck driver—	
Railway services—		1·2 tonnes or less	109.00
Permanent way—	82.50	Over 1.2 tonnes to 3 tonnes	111 · 10
0 11	91.05-99.10	Shop assistant (drapery, grocery,	106 · 10
Traffic—		hardware) Storeman	103 · 13
	94 · 30 – 101 · 80	Wholesale warehouses—	
Locomotive cleaner	90.90	Adult male	103 · 60
Locomotive engine driver	111.85-129.10	Wool stores—	101 70 101
Locomotive fireman	94.60-102.60	Clerk	101 · 79 – 121 · 3
Porter	82·50-87·30 94·45-101·80	Storeman	110·90 123·40
Shunter, head Shunter, ordinary	87.30 & 92.70	Wool classer	123 40
	(0)87.30-106.20		
J		Public authority (n.e.i.) and community	
load and air transport—		and business services—	
Air transport—	Annah Caranta and	Australian Public Service (u)—	115 50
Clerk	114 · 40 – 169 · 80	Clerk (class 1, 21 years)	115.78
Maintenance engineer	162.00 & 171.50	Clerical assistant	103 · 57 – 139 · 5
Loader, porter	109 · 10 & 110 · 60		116.06-141.6
Road transport—	101 · 40	Fireman	are Mulbe.
Assistant	110.00	Cook	102 - 60-116 - 4
Motor mechanic	110 00	Kitchenman	86.90
			86.90
Motor mechanic Motor truck driver— 1·2 tonnes or less	109.00	Laundry employee, orderly, porter	00 70
1·2 tonnes or less Over 1·2 tonnes to 3 tonnes Over 3 tonnes to 6 tonnes	109·00 111·10 113·00	Office services (private)— Clerk (21 years)	96.00

# No. 3—Award Rates of Pay and Prescribed Hours of Work Adult Workers, 30 June 1975—continued

# ADULT MALES—continued

Industry and occupation	Wages	Industry and occupation	Wages
Other services— Graduate engineer	\$ 145·18-197·94 134·10-197·94  115·30 & 126·10 101·00 96·20 103·20 & 115·00 94·70-96·60 91·70 91·70 93·00	Laundries— General hand Restaurants (w)— Cook (one cook only employed) Pantryman Waiter Theatres— Projectionist Usher, ticket taker, etc. T.V. transmission— Cameraman Technician Watchmen, cleaners, etc.— Lift attendant Office cleaner (day) Watchman	\$ 86·24 96·50 88·70 93·60  129·90 & 143·60 97·30  118·00-138·60 127·10 & 138·60 90·60 92·90 91·70

# ADULT FEMALES

71		- Committee	us. im			
Engineering, meta			etc.—			Jam, fruit and vegetable preserving—
Engineering (ge	neral)	_			I amount to the same of the	General hand 80·10
Process work	er				86.80	Pastrycooking—
					1	Packer 80·10
Textiles, clothing	and fo	otwear	r—			Pastrycook 95.50
Dry cleaning—					- Contract	
					92.80	Sawmilling, furniture, etc.—
Presser					102.70	Furniture making—
Receiver and					92.20	Carpet sewer 80·10
Repairer					91.60	Machinist (bedding) 80·10
Spotter					94.30	
Other adults					88.30	Paper, printing, etc.—
Footwear manu						Printing (general)—
Adult female					99.00	Bookbinder 97 · 10 – 97 ·
Millinery—						Cardboard box machinist 97·10
					97.50	General hand 93.90
Order dressmak						Packer 101.90
					111.10	Paper pattern maker 97·10
Machinist					98.90	Printing machine feeder 94.70
Order tailoring	(men's	5)—			10.00	Other manufacturing—
Coat machini			and		97.50	Pharmaceutical preparations—
					116.80	Filler general hand
me to					106.10	Potteries—
Trouser mach		r table	hand		97.50	Adult famala
Ready made clo					37 30	Rubber goods—
Coat machini	et or t				97.50	Adult famala
Cutter	st of t				108.00	Soap making— 91.53
Examiner					98.90	
Hand sewer o		one et			96.10	General hand 90·10
Hand of table	1 butt	ons, eu	·.		100.90	Transport and communication—
Head of table					100.90	Air transport—
Presser			1		103·20 97·50	Air hostess (x) $88.90-121$ :
Trouser mach					97.30	Clerk (h) 116·40-138·
Ready made dre					100.00	Post Office—
					108.00	Monitor (u) 124.87
Examiner					98.90	Phonogram operator (u) 108.65
Finisher		200101			98.90	
Hand sewer o	f butt				96.10	
Head of table					102.30	Railway refreshment services— (u) 109.80
Table hand or					98.90	C
					98.90	Cook
Other adults					89 · 10	
Textiles (knittin					135 tags 12 (19)	Waitress 80·10 Shipping offices—
Examiner, fini					89.90	Clark
					92.30	Buses (p)—
					92.30	Conductross 07 48
Welter and /or	r over	locker			92.20	
Textiles (wooller	n mills	s)—				Wholesale and retail trade—
Gillbox attend					91.10	Butchers (retail)—
					92.20	Cashier 97.00
					92.10	Oil stores—
					91.10	Clerk 122·70–153·0
CO. CO. CR. COOK	TENE			Lett.	Long Jenisol I	Retail stores—
Food, drink and to	obacco				confirmation of the state of th	Calculating machine operator 97.00
Biscuit and cake						Cll-
Adult female					80.10	
Cereals, condim					00.10	Shop assistant—
General factor	ry han	d			80.10	6 6 .:
Confectionery-				Grafe.	00 10	
General hand					80.10	C 14 11 1 44 1 1 1 1 1 1 1 1 1 1 1 1
		****			00 10	Switchboard attendant 97.00

# No. 3-Award Rates of Pay and Prescribed Hours of Work Adult Workers, 30 June 1975-continued

# ADULT FEMALES—continued

Industry and occupation	Wages	Industry and occupation	Wages	
	\$		\$	
Wholesale warehouses— Adult female	103.60	Amusement, hotels, personal service, etc. Boarding houses—		
Wool stores—	103 00	Cook	94 - 90 - 100 - 10	
Clark	88 · 12 – 103 · 81	Housemaid	86.50	
CIEFK	00.17-103.91	Waitress	93.00	
		Cleaners—		
Public authority (n.e.i.) and community		Office cleaner (day)	87.90	
and business services—		Commercial broadcasting—		
Australian Public Service (u)—		Announcer	115.30 & 126.10	
Accounting machinist (grade I)	109.80	Hairdressing—	100 50	
Accounting machinist (grade III)	132.96	Hairdresser	103 · 50	
Typist	109.80	Hotels (w)—	96.20	
Stenographer (grade I)	120.06	Barmaid	103 · 20 – 115 · 00	
Hospitals—		TT	91.70	
Cook	102 · 60-116 · 40	Waitman	93.00	
Housemaid, kitchenmaid, laundry		Laundries—	75 00	
worker	86.90	Ironer	80.10	
Nurse (qualified), 1st year	143.95	Washing machine attendant	80.10	
Nursing aide	105 · 70	Other adult	80.10	
Wardsmaid	86.90	Restaurants (w)—		
Washing machine attendant	88.90	Cook (one cook only employed)	96.50	
Office services (private)—		Pantrymaid	83.70	
Accounting machinist	91.70	Waitress	92.80	
Clerk (21 years)	89 · 70	Theatres (m)—		
Stenographer	91.70	Ticket seller	98.10	
Typist	89 · 70	Usherette, ticket taker, etc	97.30 & 99.50	

n.e.i. denotes 'not elsewhere included'.

n.e.i. denotes 'not elsewhere included'.

(a) No limitation of hours prescribed. (b) Without keep. (c) Per week of 44 hours. (d) Shearers' and wool pressers' hours are 40 a week; shed hands' hours are the same as shearers', with such additional time as may be necessary to finish picking up fleeces, etc. Should the time engaged picking up, etc. exceed 30 minutes a day all time thereafter is paid as overtime. Rates shown are 'not found' rates. 'Found' rates are \$23·21 a week less. (e) An additional amount for attendance allowance is payable for each full fortnightly pay-period worked. (f) Per week of 35 hours. (g) Excludes district allowance. (h) Per week of 37 hours. (i) Gold mining. (j) Industry located at Kwinana. (k) Rates for permanent employment. (l) Per week of 36 hours. (m) Per week of 36 hours. (n) Rates shown are those for the sawmilling industry. (o) Per week of 36 hours for special class. (p) Government operated services only. (q) Hourly rate of pay for casuals. (r) Rates of wage include keep and accommodation valued at \$7·24 a week. (s) 8 hours a day. (l) Rates of pay are for casuals on other than special cargo work. (u) Per week of 36 hours. (v) Local or city. (w) Rates of wage represent the weekly cash payment where board and lodging are not provided. (x) Duty hours shall not exceed 11 in any one day, 48 in any one week, 80 in any two weeks.

No. 4-Minimum Rates of Wages payable to Apprentices under Awards of Arbitration Authorities and Industrial Agreements in certain Trades at 30 June 1975

Trade	Weekly wages (a)	Trade	Weekly wage (a)
Boilermaking Butchering Carpentering Engineering (metal trades) Furniture making Glass trade Hairdressing (men's) Hairdressing (ladies)	\$ 41.58-87.12 (b) 42.48-93.46 32.31-102.32 (c) 47.01-103.84 42.48-93.46 41.82-92.00 35.35-85.85 (d) 36.23-87.98 (d) 39.40-104.02 (e) 42.48-93.46	Optical works Painting and signwriting Pastrycooking Plastering Plumbing Printing trade— Job printing (Federal award) Newspaper printing Sheet metal working Timber machining (metropolitan) Vehicle building Watchmaking	\$ 45.64-100.41 (f) 46.64-102.73 45.68-95.70 (b) 46.87-103.43 46.97-103.73 43.15-100.65 (f) 42.26-102.64 (g) 42.48-93.46 45.64-102.69 (f) 42.48-93.46 40.93-107.08 (e)

<sup>(</sup>a) Three, three and a half, four and five years' apprenticeship unless otherwise shown. and four years. (c) Three and a half, four and five years. (d) Four years. (e) Five years. (g) Five years. (b) Three, three and a half (e) Five and six years.

# No. 5-Weighted Average Minimum Weekly Wage Rates: Industrial Groups

(See NOTE at head of Table 6)
(\$)

# ADULT MALES

						Manufacturing							
End of June—		Mining and quarry- ing	Engin-	Textiles, clothing, and foot- wear	Food, drink, and tobacco	Saw- milling, furni- ture, etc.	Paper, printing, etc.	Other manufac- turing	All manu- facturing groups	Building and construc- tion			
1939				12.22	10.25	9.62	10.04	9.70	11.32	9.59	10.01	10.00	
1945				14.38	12.42	11-61	11.94	11.57	13.26	11.58	12.04	11.78	
1966				43.74	42.20	39 - 67	41.65	40.57	46.38	40.38	41.56	43.91	
1967				45.67	44.11	41.98	43.54	42.69	50.36	42.06	43.56	45.29	
1968 1969				48.37	45.75	42.82	44.82	43.79	53.01	43 · 49	45.04	46.59	
	••••			50.09	49.38	45.51	47.94	46.88	57.90	46.65	48-44	49.49	
1970		••••		51.50	50.91	49 · 12	50.97	48.97	59.41	49 · 34	50.59	51.34	
1971				57.56	56.36	57 - 13	57 · 23	55.61	66.28	56.50	56.90	59.60	
1972				63.61	62.27	62.10	61.50	61.44	71.00	62.89	62.62	66.03	
1973				69.04	70.10	71.64	71.05	68.69	82.44	71.12	70.90	73.97	
1974				89.88	89.26	85.76	86.26	84 · 49	102.49	*87.81	*88-31	93.44	
1975				105 - 11	100.63	104 · 52	103 - 53	101 - 76	111.68	104 - 35	102 - 75	110.23	

# ADULT MALES

I	End of	June—	eddin eddin ed X les ed Ed X les ed ed x les ed	Railway services	Road and air transport	Shipping and steve- doring	Commu- nication	Wholesale and retail trade	Public authority (n.e.i.) and community and business services	Amuse- ment, hotels, personal service, etc.	Al' indus- trial groups
1939		2161181		9.52	10.02	8.72	9.75	9.98	9.06	9.81	10.02
1945				11.54	11.93	11.62	12.33	11.85	11.01	11.50	12.02
1966 1967				40.17	42.29	39.85	47.55	41.71	39.79	39 · 16	42.06
1968			••••	41.86	44.60	42.95	51.55	43.63	42.34	40.69	44.03
1969				42.68	45.81	49.11	55.75	44 · 47	43.86	42.22	45.61
				45.40	49.22	53 · 18	58.86	47.09	45.51	44.87	48.53
1970				47 · 87	51.07	60.10	67 · 18	49.77	49.16	46.80	51.09
1971				54.81	59.26	65.09	75.98	56.90	56.24	54.11	58.07
1972				60.84	61.56	73 - 77	85.23	61.93	62.13	58 - 23	63.89
1973				67.79	74.56	96.56	94.09	72.07	69.10	64.97	72.64
1974				86.36	92.04	*119.02	122 · 63	85.49	86.81	79.77	*90.46
1975				94.61	108 - 12	143.02	137 - 31	105 - 18	104 - 20	98.63	106.35

# ADULT FEMALES (a)

		saltentid	M	lanufacturi	ng	nge/. di	Trans-	PognW 1	Public	Amuse-		
End	e	Engin- eering, metals, vehicles, etc.	Textiles, clothing, and foot- wear	Food, drink, and tobacco	Other manufac- turing	All manu- fac- turing groups	port and commu- nica- tion	Whole- sale and retail trade	(n.e.i.) and com- munity and business services	ment, hotels, personal service, etc.	All indus trial group	
1951	94.1-	14.45	15.05	12.82	13.94	14.22	14.72	13.87	12.83	14.51	13.95	
1966 1967 1968 1969 1970		28·51 30·72 31·32 34·38 35·18	27·85 29·96 30·96 32·84 35·35	27·73 29·34 30·32 32·45 33·74	28·20 30·12 31·38 34·01 35·26	27·98 29·94 30·95 33·19 34·95	32·00 34·15 35·35 39·47 43·95	29·82 31·63 32·95 35·03 37·74	28·96 30·65 31·67 33·11 36·70	30·38 31·59 33·91 35·80 37·07	29·45 31·20 32·55 34·66 37·14	
1971 1972 1973 1974 1975		39·84 47·34 54·65 71·89 95·58	40·08 48·21 55·20 72·44 99·25	37·11 43·39 49·54 64·92 87·37	38·84 45·39 53·98 78·60 97·85	39·10 46·38 53·57 72·07 95·82	51·30 57·02 66·05 92·58 103·44	41.75 49.66 59.21 75.89 101.30	40·75 49·28 56·78 74·36 97·03	42·60 49·70 58·54 74·34 94·06	41.61 49.21 57.73 75.41 98.29	

11

# No. 6-Weighted Average Minimum Weekly and Hourly Wage Rates

NOTE. The minimum wage rates and index numbers in the following table embrace a representative range of occupations and are based on the occupation and industry structures in 1954. The weekly wage rates shown in the table and used in the compilation of the indexes are the lowest rates payable for a full week's work (excluding overtime), as prescribed in representative industrial awards, determinations, and agreements. The hourly wage rates are obtained by relating the weekly wage rates and the weekly hours of work prescribed in awards, etc. The rural industries are excluded from the table from the table.

The wage rates shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

A more detailed description of the Minimum Wage Rate Index and tables giving figures for additional dates appear in the annual Labour Report published by the Australian Statistician, Canberra.

				Weekly v	vage rates	Hourly w	vage rates		Index num	mbers (a)	
	End of	June-		Adult	Adult	Adult	Adult	Weekly	wage rates	Hourly	wage rates
				males	females (b)	males (c)	females (b)	Males	Females (b)	Males (c)	Females (b)
1939				\$ 10·02	\$ (d)	cents 22·58	cents (d)	35.5	(d)	31.9	(d)
1945 1946 1947 1948 1949				12·02 12·13 12·79 14·35 15·81	(d) (d) (d) (d) (d)	27·32 27·60 29·09 35·89 39·60	(d) (d) (d) (d) (d)	42.6 43.0 45.3 50.8 56.0	(d) (d) (d) (d) (d)	38·6 39·0 41·1 50·7 56·0	(d) (d) (d) (d) (d)
1950 1951 1952 1953 1954				17·38 21·86 26·04 27·95 28·38	(d) 13·95 17·47 18·72 19·02	43·57 54·82 65·35 70·15 71·22	(d) 34·99 43·91 47·07 47·82	61·5 77·4 92·2 99·0 100·5	(d) 70·1 87·7 94·1 95·6	61·6 77·5 92·4 99·2 100·7	(d) 69·7 87·5 93·8 95·3
1955 1956 1957 1958 1959				29·24 30·52 31·78 31·95 32·72	19·24 20·18 21·03 21·13 21·74	73·45 76·67 79·74 80·16 82·04	48·37 50·72 52·87 53·12 54·66	103·5 108·1 112·5 113·1 115·8	96·7 101·3 105·7 106·2 109·2	103·8 108·4 112·7 113·3 116·0	96·4 101·1 105·4 105·9 108·9
1960 1961 1962 1963 1964				35·03 36·24 36·39 36·94 38·08	24·43 25·47 25·66 26·39 27·22	87.91 91.02 91.32 92.69 95.45	61·42 64·02 64·50 66·34 68·44	124·0 128·3 128·9 130·8 134·8	122.7 127.9 128.9 132.6 136.8	124·3 128·7 129·1 131·0 134·9	122·4 127·6 128·5 132·2 136·4
1965 1966 1967 1968 1969				39·29 42·06 44·03 45·61 48·53	27·99 29·45 31·20 32·55 34·66	98·55 105·59 110·45 114·08 121·32	70·35 74·02 78·43 81·82 87·12	139·1 148·9 155·9 161·5 171·8	140·6 147·9 156·7 163·5 174·1	139·3 149·2 156·1 161·2 171·5	140·2 147·5 156·3 163·1 173·6
1970 1971 1972 1973 1974				51·09 58·07 63·89 72·64 *90·46	37·14 41·61 49·21 57·73 75·41	127·56 145·24 159·62 180·55 *225·02	93·35 104·60 123·70 145·12 *189·55	180·9 205·6 226·2 257·2 *320·3	186·5 209·0 247·2 290·0 378·8	180·3 205·3 225·6 255·2 *318·0	186·1 208·5 246·6 289·3 *377·8
1975			20	106.35	98.29	264 · 31	247 · 07	376.6	493.7	373.6	492.5

(b) Excludes mining and quarry-Not available. \* Revised. (a) Base of series: weighted average weekly wage rate, Australia, 1954 = 100. (c) Excludes shipping and stevedoring. (d) Not available. ing; and building and construction.

# No. 7—Average Weekly Earnings per Employed Male Unit (a)

(\$)

				Quarter							
	Year		September	December	March	June	Year				
1970–71 1971–72	 	 	80·70 92·90	85·90 96·30	82·90 91·00	90·00 94·40	84·90 93·70				
972–73 973–74 974–75	 	 	 95·30 108·70 135·50	99·30 115·00 147·90	96·40 111·80 144·20	104·90 126·10 155·70	99·00 *115·50 146·80				

<sup>(</sup>a) The series is based on employment and wages and salaries recorded on pay-roll tax returns and from other direct (a) the series is based on employment and wages and salaries recorded on pay-foli tax returns and from other direct collections and estimates. Male units represent total male employment plus a proportion of female employment based on the approximate ratio of female to male average earnings in Western Australia. Includes over-award wages and salaries, overtime earnings, bonuses and allowances, commissions, directors' fees and payments made retrospectively or in advance during the quarter.

\* Revised.

NOTE. Quarterly figures are affected by seasonal influences. Comparisons as to trend are therefore best made by relating complete years or corresponding quarters.

# **EMPLOYMENT**

NOTE. In addition to the employment data appearing in this publication, details of the numbers of persons engaged in particular activities are given in many of the publications listed on pages 46-7.

### CENSUS OF 30 JUNE 1971

In conformity with the repeal, with effect from 10 August 1967, of section 127 of the Australian Constitution, the statistics appearing in Tables 8-14 refer to total population. At previous censuses, particulars of persons having Aboriginal blood to a degree greater than one-half were excluded from census tabulations in accordance with the requirements of the section now repealed.

The most detailed and comprehensive statistics of employment of the population are those which are derived from the periodic Population Census. Among the most useful of the tabulations based on these enumerations are those which classify the population according to industry, occupational status and occupation.

The term labour force replaces the term work force used in earlier censuses.

The *labour force* comprises persons fifteen years of age and over who, in the week prior to the census worked at any time for payment or profit or were temporarily absent from their job. It also includes unemployed persons who were either laid off without pay for the whole week, or were actively seeking work. Unpaid helpers who usually worked less than fifteen hours per week and were not actively seeking work are excluded.

Persons *not in the labour force* include children not attending school; full-time students and children attending school; persons of independent means; those engaged in home duties; pensioners and annuitants; and inmates of institutions.

The comprehensive tables resulting from the census include detailed analyses of the labour force according to such characteristics as age, marital status, religion, birthplace, occupational status, industry and occupation. Only a selection of the tables relating to occupational status, industry and occupation have been included in this section.

# Classification according to Industry

For census purposes, industry may be defined as the branch of productive activity, business or service carried out by the establishment in which a person is employed. It is concerned with the activities of persons, firms or businesses considered as a group producing the same commodity, performing the same process or providing the same service. All persons engaged in any such branch of economic activity are classified industrially as belonging to that particular branch irrespective of their personal occupation within the industry. Examples are: Mining, which includes, in addition to miners and prospectors, such persons as laboratory technicians, transport workers and office staff employed by mining companies; Water Transport, which covers staff members of shipping companies and agencies, as well as ships' crews; professional activities such as Legal and Architectural Services which include not only qualified practitioners but also persons employed by them as, for example, receptionists, law clerks and draftsmen.

Classification according to industry at the 1971 Census has been made on the basis of the 1969 preliminary edition of the *Australian Standard Industrial Classification*, prepared by the Australian Statistician, Canberra. For the Population Census an 'undefined' category was added to certain Divisions of the classification to facilitate the coding of imprecise or generalised descriptions of industrial activities on the census schedules. The classification divides the labour force into thirteen Divisions which are in turn divided into Sub-Divisions, Groups and Classes.

# Classification according to Occupational Status

Occupational status of persons classified as in the labour force at the time of the census covers two broad groups; those at work and those not at work (i.e. unemployed). The first group comprises employers, self-employed persons, employees (on wage or salary) and unpaid helpers (if usually working for at least fifteen hours per week). Unemployed persons are those who were not employed and who were either laid off without pay for the whole week prior to the census, or were actively looking for work. Unpaid helpers usually working less than fifteen hours per week are classified as unemployed if actively looking for work, but are excluded from the labour force if not actively looking for work.

## Classification according to Occupation

Occupation is defined as the nature of the work which a person performs, and implies personal performance. It may be based on the material treated, the process carried out or the type of service rendered by an individual worker. Thus the occupation of a person is the kind of work that he or she personally performs, as distinct from industry, which is defined as the branch of productive activity, business or service carried out by the establishment in which a person is employed and is not concerned with the nature of personal performance.

The Classification of Occupations used in the tabulation of the 1971 Census data has been adapted from and closely adheres to the principles embodied in the International Standard Classification of Occupations issued by the International Labour Office, Geneva, 1958 and as revised in 1968. The International Standard Classification of Occupations was prepared after extensive discussions and research by world experts in this field, to provide an adequate classification framework for countries interested in occupational classification, and, at the same time, provide a basis for international comparison of occupational data obtained mainly from Censuses of Population.

The Australian Classification of Occupations contains 11 Major Groups, 72 Minor Groups and 367 Occupation Categories. In accordance with the International Standard Classification, occupations have been grouped by the general similarity of the characteristics of the work they entail. The most important feature of each minor group is that the occupations included are more closely related to each other than to occupations outside the minor group as regards the functions involved and the skills, knowledge and abilities required for satisfactory performance. Other factors taken into consideration in forming these groups have been material worked on, workplace environment, use of specialised equipment, etc.

The data appearing in Table 13 are restricted to the 11 Major Groups and the 72 Minor Groups of the Australian Classification of Occupations. Complete descriptions of Major Groups, Minor Groups and Categories, together with a list of occupation tables included under each heading are contained in the Classification and Classified List of Occupations—Revised: June 1971, published by the Australian Statistician, Canberra.

# ESTIMATES OF EMPLOYMENT

In addition to employment data provided by the census, there are available monthly estimates of the number of wage and salary earners in civilian employment, excluding employees in agriculture and private domestic service. The prime purpose of this series is to measure, as nearly as possible with available data, *current monthly trends* in employment in the defined field.

The estimates, except those relating to government employment (see Table 17), are based on comprehensive data referred to as 'benchmarks', derived for the purpose from the Population Census of 30 June 1971. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. The figures used for this purpose are obtained from three main sources: (i) current pay-roll tax returns, which are lodged by all employers paying more than \$800 per week in wages, other than those specifically exempted under the pay-roll tax legislation; (ii) current returns from government bodies; and (iii) some other current returns of employment (e.g. for hospitals). The balance, i.e. unrecorded private employment, is estimated.

The figures relate only to civilian wage and salary earners, not to the total labour force. They therefore exclude employers, self-employed persons, unpaid helpers and members of the defence forces. Employees in agriculture and in private domestic service are not included in the estimates because the available data are inadequate.

As the results of each successive population census become available it is the practice to derive from them new benchmarks for the monthly employment series, and to revise the published estimates for all periods subsequent to the date of the previous census. Benchmarks for June 1971 were established by analysing data from the 1971 census and other relevant sources such as special returns from government bodies and economic censuses and surveys.

The industry classification used is the Australian Standard Industrial Classification, which is described in the publication Australian Standard Industrial Classification (Preliminary Edition), 1969, Volume 1, issued by the Australian Statistician, Canberra. This industry classification is not directly comparable with those adopted for population censuses before 1971 and used in previously published estimates of civilian employment.

The estimated monthly changes are derived mainly from returns from employers relating to establishments or enterprises, while the benchmark figures were derived from particulars recorded for individuals on population census schedules, which do not in all cases provide sufficiently precise information to allow accurate coding of industry. Industry dissections of the census totals of wage and salary earners were therefore adjusted to make them consistent as far as possible with industry coding at the establishment level.

Non-classifiable establishments

Total, Employed persons

Total in labour force ....

Public administration and defence ....

Community services .... Entertainment, recreation, restaurants, hotels and personal services

Unemployed persons

Current data supplied by reporting enterprises or establishments generally refer to persons on the pay-roll for the last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' pay-rolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

For the period from June 1966 to June 1971 detailed industry figures for each State and Australia, and the government employment series, were published by the Australian Statistician, Canberra in two special bulletins *Employed Wage and Salary Earners* (Reference No. 6.23) issued on 24 April 1970 and 11 January 1972. Estimates according to industry which appear in those bulletins are not directly comparable with those shown in Table 16, but it is expected that in due course a revised series will be published for the period from June 1966 to May 1971, classified according to the Australian Standard Industrial Classification. However, it may not be possible to provide as much industry detail as for June 1971 and subsequent periods. It is not practicable to derive comparable estimates for periods prior to June 1966.

### POPULATION CENSUS

No. 8—Labour Force classified according to Industry Division: Census, 30 June 1971

In	dustry di	vision						Males	Females	Persons				
NUMBER														
Employed persons—			100.07	7.37		170 80	- 2	prevolence	OF MORTIN					
Agriculture, forestry, fishing and	d hunting							32,595	6,713	39,30				
Mining								15,503	1,558	17,06				
Manufacturing					1 77.		000000	51,634	11,640	63,27				
Electricity, gas and water						****		4.224	419	4,64				
Construction								41.865	2,241	44.10				
Wholesale and retail trade						THE RE		48,622	33,935	82,55				
Transport and storage						esci	88	22,921	2,787	25,70				
Communication								6,220	2.044	8,26				
Finance, insurance, real estate a								16,463	11,596	28,05				
Public administration and defen							1000	15,394	6,031	21,42				
Community services	0			07	1	V 1		18,220	29,665	47,88				
Entertainment, recreation, restai		tels a						8,399	14,099	22,49				
Non-classifiable establishments								12,199	4,743	16,94				
								12,122	1,7 (5	10,5				
Total, Employed persons								294,259	127,471	421,73				
Inemployed persons				135				5,361	3,291	8,65				
Total in labour force					7 7			299,620	130,762	430,38				
an or esiting of his acid		PRO	PORT	ION (F	er cen	t)	Marine S	de Hook et	dellers er					
mployed persons—	Lhunting						38	10.00		0.1				
Agriculture, forestry, fishing and					••••	••••		10.88	5.13	9·13 3·96				
Mining	••••			••••	••••	••••		17.23	1·19 8·90	14.70				
Manufacturing					••••	••••			0.32	1.0				
Electricity, gas and water				••••	••••			13.97	1.71	10.2				
					****	••••		16.23	25.95	19.1				
Transport and storage					••••	****		7.65	25.93	5.9				
	antini vi		erred	110				2.08	1.56	1.92				
Finance, insurance, real estate a			rices					5.49	8.87	6.52				
	ousille	an ort A			****	****		3.49	0.01	0.3				

4.98

11·13 5·23

97.99

2.01

100.00

5·23 3·94

4.61

22.69

10.78

97.48

2.52

100.00

5.14

6.08

2.80

4.07 98 - 21

1.79

100.00

# No. 9—Industry of the Population: Census, 30 June 1971

N	0. 9—	Indus	try of	the	Popula	tion:	Census,	30 June	1971		
7(2)							on con			Persons	
Industry div	ision an	nd sub-	division	n (a)			Males	Females		Percenta	ge of—
									Number	Labour force	Popu- lation
Employed persons— Agriculture, forestry, fish	ing and	hunti	ng_								
Agriculture Other and undefined							27,870 4,725	6,413	34,283 5,025	7·97 1·17	3·33 0·49
Total							32,595	6,713	39,308	9.13	3.81
Mining— Metallic minerals Other and undefined							10,857 4,646	751 807	11,608 5,453	2·70 1·27	1·13 0·53
Total							15,503	1,558	17,061	3.96	1.66
Manufacturing— Food, beverages and to Wood, wood products Paper and paper produ Glass, clay and other Basic metal products Fabricated metal prod Transport equipment	and functs, prinon-met	rniture inting tallic n	and pul	blishir produ 	ig cts		8,139 7,183 3,957 4,251 4,898 7,061 5,310	3,646 969 1,538 426 345 955 232	11,785 8,152 5,495 4,677 5,243 8,016 5,542	2·74 1·89 1·28 1·09 1·22 1·86 1·29	1·14 0·79 0·53 0·45 0·51 0·78 0·54
Other industrial mach							5,818	856	6,674 7,690	1·55 1·79	0·65 0·75
Other and undefined Total			••••				51,634	2,673	63,274	14.70	6.14
Electricity, gas and water							4,224	419	4,643	1.08	0.45
Construction—											
General construction Special trade contracti	 ng					·	26,667 14,194	1,328 899	27,995 15,093	6·50 3·51	2·72 1·46
Total (b)							41,865	2,241	44,106	10.25	4.28
Wholesale and retail trace Wholesale trade Retail trade	le— 						21,537 27,073	8,081 25,845	29,618 52,918	6·88 12·30	2·87 5·14
Total (b)							48,622	33,935	82,557	19.18	8.01
Transport and storage— Road transport Railway transport Other and undefined							10,228 4,988 7,705	1,340 332 1,115	11,568 5,320 8,820	2·69 1·24 2·05	1·12 0·52 0·86
Total							22,921	2,787	25,708	5.97	2.49
Communication							6,220	2,044	8,264	1.92	0.80
Finance, insurance, real Finance and investment	estate a			ervice	s— 		5,230 2,687	4,197 1,975	9,427 4,662	2.19	0·91 0·45
Real estate and busine	ss servi	ices	••••				8,523	5,418	13,941	3 · 24	2.72
Total (b  Public administration ar	d defer						11,427	5,687	17,114	3.98	1.66
Public administration Defence							3,959	341	4,300	1.00	0.42
Total (b	)						15,394	6,031	21,425	4.98	2.08
Community services— Health Education, libraries, n Other and undefined	useum	s and	art galle	eries			5,365 7,078 5,777	17,223 9,677 2,765	22,588 16,755 8,542	5·25 3·89 1·98	2·19 1·63 0·83
Total							18,220	29,665	47,885	11.13	4.65
Entertainment, recreati	on, res	stauran	its, ho	tels a	nd pers	onal		1			
Restaurants, hotels an Personal services Other and undefined	d clubs						4,157 1,787 2,455	8,485 3,417 2,197	12,642 5,204 4,652	2·94 1·21 1·08	1·23 0·51 0·45
Total							8,399	14,099	22,498	5 · 23	2.18
Non-classifiable establish							12,199	4,743	16,942	3.94	1.64
Total							294,259	127,471	421,730	97.99	40.93
Unemployed persons							5,361	3,291	8,652	2.01	0.84
Total persons	rsons i	n the l	abour for	force			299,620 229,446	130,762 370,641	430,382 600,087	100.00	41·77 58·23
TOTAL	POPL	JLATI	ON				529,066	501,403	1,030,469		100.00

<sup>(</sup>a) Only those sub-divisions in which 4,300 or more persons (1 per cent of the labour force or more) were recorded are shown separately.

(b) Including 'undefined', i.e. persons who could not be accurately assigned to one of the sub-divisions shown.

# No. 10—Industry of Employed Persons: Census, 30 June 1971 Classification according to Statistical Division

# MALES

							-			
Perth Statistical Division		6,469	43,476	25,620	38,078	20,079	14,036	5,986	36,511	190,255
Other divisions— South-West Southern Agricultural Central Agricultural		6,361 5,774 7,164	3,548 1,077 949	3,038 1,325 1,761	2,758 1,803 1,863	1,883 1,086 1,507	889 560 698	510 315 300	2,415 1,267 1,385	21,402 13,207 15,627
Northern Agricultural ( Eastern Goldfields Central	(c) 	5,648 6,338 1,873 1,328	799 640 76 81	1,551 1,571 1,050 533	1,516 1,391 103 308	1,190 1,056 137 264	539 535 78 270	256 325 55 113	1,289 1,441 350 877	12,788 13,297 3,722 3,774
Pilbara Kimberley		5,165 1,954	575 365	4,472 937	554 233	858 386	174 433	455 77	2,112 433	14,365 4,818
Total		41,605	8,110	16,238	10,529	8,367	4,176	2,406	11,569	103,000
Total, all divisions Migratory (d)		48,074 24	51,586 48	41,858	48,607 15	28,446 695	18,212	8,392 7	48,080 200	293,255 1,004
Total males emplo	oyed	48,098	51,634	41,865	48,622	29,141	18,220	8,399	48,280	294,259

### **FEMALES**

Perth Statistical Division	2,072	10,457	1,743	26,866	3,513	22,866	9,968	18,735	96,220
Other divisions— South-West Southern Agricultural Central Agricultural (c) Eastern Goldfields Central North-West Pilbara Kimberley	1,116 1,126 1,377 889 598 132 242 309 404	443 235 157 112 112 4 16 42 62	87 65 49 44 55 14 15 131 35	1,891 1,134 1,194 1,004 1,017 56 260 329 177	256 213 226 208 149 21 46 125 63	1,591 913 1,264 908 863 95 227 351 561	906 511 585 550 687 96 191 427 169	981 600 672 523 557 55 225 273 151	7,271 4,797 5,524 4,238 4,038 473 1,222 1,987 1,622
Total	6,193	1,183	495	7,062	1,307	6,773	4,122	4,037	31,172
Total, all divisions Migratory (d)	8,265	11,640	2,238	33,928	4,820	29,639 26	14,090	22,772 17	127,392 79
Total females employed	8,271	11,640	2,241	33,935	4,831	29,665	14,099	22,789	127,471

## **PERSONS**

Perth Statistical Division	8,541	53,933	27,363	64,944	23,592	36,902	15,954	55,246	286,475
Other divisions— South-West	7,477	3,991	3,125	4,649	2,139	2,480	1,416	3,396	28,673
Southern Agricultural Central Agricultural	6,900 8,541	1,312 1,106	1,390 1,810	2,937 3,057	1,299 1,733	1,473 1,962	826 885	1,867 2,057	18,004 21,151
Northern Agricultural (c) Eastern Goldfields	6,537 6,936 2,005	911 752 80	1,595 1,626 1,064	2,520 2,408 159	1,398 1,205	1,447	1,012	1,812	17,026 17,335
Central North-West Pilbara	1,570 5,474	97 617	548 4,603	568 883	158 310 983	173 497 525	151 304 882	405 1,102 2,385	4,195 4,996 16,352
Kimberley	2,358	427	972	410	449	994	246	584	6,440
Total	47,798	9,293	16,733	17,591	9,674	10,949	6,528	15,606	134,172
Total, all divisions Migratory (d)	56,339	63,226	44,096 10	82,535	33,266 706	47,851 34	22,482 16	70,852 217	420,647 1,083
Total persons employed	56,369	63,274	44,106	82,557	33,972	47,885	22,498	71,069	421,730

<sup>(</sup>a) Includes Sport and recreation and Personal services. (b) Comprises Electricity, gas and water; Finance, insurance, real estate and business services; Public administration and defence; and Non-classifiable establishments. (c) Includes Houtman Abrolhos (unincorporated). (d) Comprises persons (both passengers and crew) who, at midnight on census night, were enumerated on board ships in Western Australian ports, or ships which had left an Australian port before census night for a next port of call in Western Australia. It includes also those who were enumerated on long-distance trains, motor coaches or aircraft.

# No. 11—Population classified according to Occupational Status (a) Census, 30 June 1971

Occupational stat	me	Males	Females	Persons	Percer	itage of popu	ulation
Occupational state	us	Wales	remaies	Persons	Males	Females	Persons
In labour force— Employed—							
Employer Self-employed Employee (on wage or salar)	 v)	 20,027 27,202 246,028	5,155 6,344 113,676	25,182 33,546 359,704	1·94 2·64 23·88	0·50 0·62 11·03	2·44 3·26 34·91
Hanaid balman		1,002	2,296	3,298	0.10	0.22	0.32
Total Employed		 294,259	127,471	421,730	28 · 56	12.37	40.93
Other	:: ::	 687 4,674	589 2,702	1,276 7,376	0·07 0·45	0·06 0·26	0·12 0·72
Total Unemployed .		 5,361	3,291	8,652	0.52	0.32	0.84
Total in labour force .		 299,620	130,762	430,382	29.08	12.69	41 · 77
Not in labour force— Usually working		 14,398	4,329	18,727	1.40	0.42	1.82
Home duties			185,768	185,768		18.03	18.03
		 59,131	55,990	115,121	5.74	5.43	11.17
Enll time student		113,050	105,854	218,904	10·97 0·66	10·27 0·53	21 · 24
Other		 6,815 36,052	5,498 13,202	12,313 49,254	3.50	1.28	4.78
Total not in labour force		 229,446	370,641	600,087	22.27	35.97	58 · 23
GRAND TOTAL		 529,066	501,403	1,030,469	51 · 34	48.66	100.00

(a) See letterpress on page 12.

Occupational status

Employee

Total

Industry division

services .....
Non-classifiable establishments

Total persons employed

....

....

# No. 12-Industry and Occupational Status (a) of Employed Persons: Census, 30 June 1971

lucione de le de	ision				Employer	Self- employed	(on wage or salary)	Unpaid helper	
				MA	LES				
Agriculture, forestry, fishing and h	unting				5,845	13,284	12,832	634	32,595
Mining					65	192 927	15,239 49,257	21	15,503 51,634
Electricity, gas and water			••••		1,429	4	4,214	21	4,224
Construction			S		2,970	4,079	34,791	25	41,865
Wholesale and retail trade Transport and storage					5,234 699	3,385 2,351	39,955 19,858	48 13	48,622 22,921
Communication					5	13	6,201	1	6,220
Finance, insurance, real estate and					1,500	1,050	13,888 15,394	25	16,463 15,394
Public administration and defence Community services					880	187	17,035	118	18,220
Entertainment, recreation, restaura	ants, he	otels ar	nd per					A MINISTER	
services Non-classifiable establishments					1,181	1,075	6,112 11,252	31 79	8,399 12,199
			2						
Total males employed		E!	2		20,027	27,202	246,028	1,002	294,259
Agriculture, forestry, fishing and himing	busines			sonal	1,188 9 319  297 2,064 123 2 202  142 783 26	2,621 14 250 	1,854 1,532 11,019 419 1,682 29,761 2,432 2,034 11,083 6,031 28,839 12,695 4,295	1,050 3 52 	6,713 1,558 11,640 419 2,241 33,935 2,787 2,044 11,596 6,031 29,665 14,099 4,743
Total females employed					5,155	6,344	113,676	2,296	127,471
				PERSO	7,033 74 1,748 6 3,267	15,905 206 1,177 4 4,277	14,686 16,771 60,276 4,633 36,473	1,684 10 73 	39,308 17,061 63,274 4,643 44,106
Wholesale and retail trade					7,298	5.202	69,716	341	82,557
Transport and storage					822	2,548	22,290 8,235	48	25,708 8,264
Finance, insurance, real estate and	busines	s servic	es		1,702	1,325	24,971	61	28,059
Public administration and defence Community services					1,022	495	21,425	494	21,425 47,885
Entertainment, recreation, restaura	nts, ho	tels and	d pers	onal			45,874		
services					1,964	1,587	18,807	140	22,498

<sup>(</sup>a) See letterpress on page 12.

....

1,964 239

25,182

1,587 799

33,546

18,807 15,547

359,704

140 357

3,298

22,498 16,942

421,730

No. 13—Occupations of the Population (a): Census, 30 June 1971

				Persons	
Major and minor group	Males	Females	lanco de	Percenta	age of—
			Number	Labour force	Popu- lation
		1			
Employed persons— Professional, technical and related workers— Architects, engineers and surveyors, professional Chemists, physicists, geologists and other physical scientists Biologists, veterinarians, agronomists and related scientists Medical practitioners and dentists Nurses, including probationers or trainees Professional medical workers, n.e.c. Teachers	1,166 935 630 1,281 334 677 5,377	6 61 77 138 6,869 442 6,473	1,172 996 707 1,419 7,203 1,119 11,850	0·27 0·23 0·16 0·33 1·67 0·26 2·75	0·11 0·10 0·07 0·14 0·70 0·11 1·15
Clergy and related members of religious orders Law professionals	848 458	223	1,071 482	0·25 0·11	0.10
Artists, entertainers, writers and related workers	1,432	807	2,239 9,717	0.52	0.22
Draftsmen and technicians, n.e.c Other professional, technical and related workers	8,239 3,166	1,478 984	4,150	2·26 0·96	0·94 0·40
Total	24,543	17,582	42,125	9.79	4.09
Administrative, executive and managerial workers— Administrative and executive officials, government, n.e.c Employers, workers on own account, directors, managers, n.e.c.	1,196 23,483	12 3,423	1,208 26,906	0·28 6·25	0·12 2·61
Total	24,679	3,435	28,114	6.53	2.73
Clerical workers— Book-keepers and cashiers	3,403	3,664	7,067	1.64	0.69
Stenographers and typists		13,144	13,144	3.05	1.28
Other clerical workers	19,654	23,597	43,251	10.05	4 · 20
Total	23,057	40,405	63,462	14.75	6.16
Sales workers— Insurance, real estate salesmen, auctioneers and valuers Commercial travellers and manufacturers' agents Proprietors and shopkeepers, workers on own account, n.e.c.,	2,637 3,608	138 180	2,775 3,788	0·64 0·88	0·27 0·37
retail and wholesale trade, salesmen, shop assistants and related workers	9,712	18,328	28,040	6.52	2.72
Total	15,957	18,646	34,603	8 · 04	3 · 36
Farmers, fishermen, hunters, timber getters and related workers— Farmers and farm managers Farm workers, including farm foremen Wool classers Hunters and trappers Fishermen and related workers Timber getters and other forestry workers	19,706 12,265 248 65 1,497 882	3,854 1,985 5  39 25	23,560 14,250 253 65 1,536 907	5·47 3·31 0·06 0·02 0·36 0·21	2·29 1·38 0·02 0·01 0·15 0·09
Total	34,663	5,908	40,571	9.43	3.94
Miners, quarrymen and related workers— Miners, mineral prospectors and quarrymen Well drillers, oil, water and related workers	4,654 258 738	14	4,668 259 738	1·08 0·06 0·17	0·45 0·03 0·07
Mineral treaters		10		1.32	0.55
Total	5,650	15	5,665	1.32	0.33
Workers in transport and communication— Deck and engineer officers, ship Deck and engine room hands, ship and boatmen Aircraft pilots, navigators and flight engineers Drivers and firemen, rail transport Drivers, road transport Guards and conductors, railway	518 852 321 1,091 13,762 419	1 4 1,112	519 852 325 1,091 14,874 419	0·12 0·20 0·08 0·25 3·46 0·10	0·05 0·08 0·03 0·11 1·44 0·04
Inspectors, supervisors, traffic controllers and dispatchers, transport Telephone, telegraph and related telecommunication operators Postmasters, postmen and messengers	1,864 354 1,720 634	2,147 343 132	1.879 2,501 2,063 766	0·44 0·58 0·48 0·18	0·18 0·24 0·20 0·07
Workers in transport and communication, n.e.c				5.88	2 · 45
Total	21,535	3,754	25,289	3.08	2.43
Tradesmen, production-process workers and labourers, n.e.c.— Spinners, weavers, knitters, dyers and related workers Tailors, cutters, furriers and related workers	244 941	125 1,770	369 2,711	0·09 0·63	0·04 0·26
Leather cutters, lasters, sewers (except gloves and garments) and related workers	269	221	490	0.11	0.05
Furnacemen, rollers, drawers, moulders and related metal making and treating workers	1,222		1,222	0.28	0.12
Precision instrument makers, watchmakers, jewellers and	1,095	56	1,151	0.27	0.11
Toolmakers, metal machinists, mechanics, plumbers and					
related metal workers Electricians and related electrical and electronics workers	28,332 10,298	73	28,405 10,315	6·60 2·40	2.76

No. 13—Occupations of the Population (a): Census, 30 June 1971—continued

4.000				Persons	
Major and minor group	Males	Females	Number	Percent	age of—
				Labour force	Popu- lation
Metal workers, metal and electrical production-process	2.007	489	4,486	1.04	0.44
workers, n.e.c	3,997	409	4,400	1 04	0.44
related workers	11,091	310	11,401	2.65	1.11
Painters and decorators	4,094	33	4,127	0.96	0.40
Bricklayers, plasterers and construction workers, n.e.c.	10,357	2	10,359	2.41	1.01
Compositors, printing machinists, engravers, bookbinders and related workers	2,042	519	2,561	0.60	0.25
related workers  Potters, kilnmen, glass and clay formers and related workers Millers, bakers, butchers, brewers and related food and drink	647	77	724	0.17	0.07
workers	5,461	1,500	6,961	1.62	0.68
Chemical, sugar and paper production process workers	1,027	96	1,123	0.26	0.11
Tobacco preparers and tobacco product makers		1	1		••••
Paper products, rubber, plastic and production process	1,458	484	1,942	0.45	0.19
workers, n.e.c	592	1.196	1,788	0.42	0.17
Stationary engine, excavating and lifting equipment operators	7,374	20	7,394	1.72	0.72
Storemen and freight handlers	8,348	362	8,710	2.02	0 85
Labourers, n.e.c	14,766	638	15,404	3.58	1 · 49
Total Service, sport and recreation workers—	113,655	7,989	121,644	28 · 26	11.80
Fire brigade, police and other protective service workers	3,136	105	3,241	0.75	0.31
Housekeepers, cooks, maids and related workers	1,774	10,285	12,059	2.80	1.17
Waiters, bartenders	759	3,481	4,240	0.99	0.41
Building caretakers, cleaners	2,260	3,668	5,928	1·38 0·54	0·58 0·23
Barbers, hairdressers and beauticians Launderers, dry cleaners and pressers	552 262	1,774 1,241	2,326 1,503	0.34	0.15
Athletes, sportsmen and related workers	285	83	368	0.09	0.04
Photographers and camera operators	258	50	308	0.07	0.03
Undertakers and crematorium workers	71	2	73	0.02	0.01
Service, sports, recreation workers, n.e.c	1,640	3,259	4,899	1.14	0.48
Total	10,997	23,948	34,945	8 · 12	3 · 39
Members of armed services	3,141	86	3,227	0.75	0.31
Occupation inadequately described or not stated	16,382	5,703	22,085	5.13	2.14
Total, Employed	294,259	127,471	421,730	97.99	40.93
Unemployed persons—		GORES WELL CO	the grains	19.10	- sad
Looking for first job	687	589	1,276	0.30	0.12
Other	4,674	2,702	7,376	1.71	0.72
Total, Unemployed persons	5,361	3,291	8,652	2.01	0.84
Total in labour force	299,620	130,762	430,382	100.00	41.77
Persons not in labour force	229,446	370,641	600,087	THE STATE OF THE S	58 · 23
TOTAL BOBLILATION	520 066	501 403	1 020 460		100.00
TOTAL POPULATION	529,066	501,403	1,030,469		100.00

n.e.c. denotes 'not elsewhere classified'.

<sup>(</sup>a) See letterpress on page 13.

# No. 14—Occupation and Occupational Status (a) of Employed Persons: Census, 30 June 1971

Control of the second control of		Occupation	onal Status	ism.	
Major occupation group	Employer	Self- employed	Employee (on wage or salary)	Unpaid helper	Total
MAI	ES		All Section		
Professional, technical and related workers Administrative, executive and managerial workers Clerical workers Sales workers Farmers, fishermen, hunters, timber getters and related workers Miners, quarrymen and related workers Workers in transport and communication Tradesmen, production-process workers and labourers, n.e.c. Service, sport and recreation workers. Members of armed services Occupation inadequately described or not stated	1,939 7,952 90 316 5,756 19 399 3,129 352	625 635 65 2,369 13,783 160 2,727 5,914 597	21,879 16,071 22,889 13,230 14,482 5,467 18,389 104,560 10,015 3,141 15,905	100 21 13 42 642 4 20 52 33	24,543 24,679 23,057 15,957 34,663 5,650 21,535 113,655 10,997 3,141 16,382
Total males employed	20,027	27,202	246,028	1,002	294,259
FEMA	LES				#1
Professional, technical and related workers Administrative, executive and managerial workers Clerical workers Alles workers Farmers, fishermen, hunters, timber getters and related workers Workers Workers in transport and communication Tradesmen, production-process workers and labourers, n.e.c. ervice, sport and recreation workers	148 1,404 1,073 1,004 1,128 1 32 60 286	386 246 728 1,647 2,605 2 123 200 323	16,730 1,756 38,352 15,793 1,182 12 3,590 7,702 23,164	318 29 252 202 993  9 27 175	17,582 3,435 40,405 18,646 5,908 15 3,754 7,989 23,948
Members of armed services	19	84	5,309	291	5,703
Total females employed	5,155	6,344	113,676	2,296	127,471
PERS	ONS				
rofessional, technical and related workers dministrative, executive and managerial workers lerical workers ales workers armers, fishermen, hunters, timber getters and related workers finers, quarrymen and related workers Vorkers in transport and communication radesmen, production-process workers and labourers, n.e.c. ervice, sport and recreation workers fembers of armed services	2,087 9,356 1,163 1,320 6,884 20 431 3,189 638	1,011 881 793 4,016 16,388 162 2,850 6,114 920	38,609 17,827 61,241 29,023 15,664 5,479 21,979 112,262 33,179 3,227	418 50 265 244 1,635 4 29 79 208	42,125 28,114 63,462 34,603 40,571 5,665 25,289 121,644 34,945 3,227
occupation inadequately described or not stated	94	411	21,214	366	22,085
Total persons employed	25,182	33,546	359,704	3,298	421,730

n.e.c. denotes 'not elsewhere classified'.

<sup>(</sup>a) See letterpress on pages 12 and 13.

# ESTIMATES OF EMPLOYMENT

# No. 15—Wage and Salary Earners in Civilian Employment (a)

(Excludes defence forces and employees in agriculture and private domestic service)

# (Thousands)

	Year	Month													age for ended:			
	rear		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	June	Dec.		
14				9.79				MA	LES			5.5	sis La	Table		- 1		
1971 1972 1973 1974 1975			235·4 231·2 240·8 244·3	235·0 233·3 241·5 246·8	234·6 234·5 243·4 247·5	233·9 233·4 243·3 248·2	232·3 234·5 243·7 248·8	234·2 230·2 233·8 243·0 247·9	234·0 227·9 234·1 242·4 248·0	233·6 227·2 235·8 242·1 247·1	234·5 227·9 236·4 242·3 246·8	234 · 7 227 · 9 237 · 7 242 · 7 246 · 9	235·8 230·3 239·5 244·6 247·9	231·0 240·5 244·7	234.2	231·1 235·4 242·9 247·3		
143								FEMA	LES	4.00		Land						
1971 1972 1973 1974 1975			111·3 116·2 126·0 128·3	114·2 119·8 129·7 131·4	115·2 121·1 131·7 132·6	115·8 121·4 132·7 133·4	115·6 122·5 132·7 133·4	110·9 115·4 123·1 132·3 133·1	111 · 5 115 · 0 123 · 2 132 · 1 133 · 7	111 · 6 115 · 6 124 · 3 131 · 4 133 · 6	112·5 116·0 125·6 132·1 133·8	113·2 117·0 126·5 132·2 134·7	114·5 118·1 128·1 131·6 134·7	130-1	118·5 128·3	115·5 123·2 131·2 133·0		
								PERS	ONS						74			
1971 1972 1973 1974 1975			346·7 347·4 366·8 372·6	349·2 353·1 371·2 378·2	349·8 355·6 375·2 380·1	349 · 6 354 · 8 376 · 0 381 · 6	PERSONS    346.7   349.2   349.8   349.6   347.9   345.5   345.2   347.0   347.9   350.3   348.6     346.7   347.4   353.1   355.6   354.8   356.9   356.8   357.3   360.1   362.0   364.2   367.6   367.5   349.3   349.5   349.3   349.5   349.3   349.3   349.5   349.3   349.5   349.3   349.5   349.3   349.5   349.3   349.5   349.3   349.5   349.3   349.											

<sup>(</sup>a) New series—see letterpress Estimates of Employment on pages 13-14.

No. 16-Wage and Salary Earners in Civilian Employment: Industry Groups and Sub-groups (a)

(Excludes defence forces and employees in agriculture and private domestic service)

# (Thousands)

		Ma	les			Fem	ales			Pers	sons	
Industry group and sub-group	June 1971	June 1973	June 1974	June 1975	June 1971	June 1973	June 1974	June 1975	June 1971	June 1973	June 1974	June 1975
Forestry, fishing and hunting Mining	1·8 16·0	1·8 17·8	1·8 19·0	1·7 20·3	0·1 1·6	0·1 1·7	0·2 1·8	0·2 2·1	1·9 17·6	1.9	2.0	1·9 22·4
Manufacturing— Food, beverages and tobacco Textiles Clothing and footwear	8·3 0·5 0·3	8·4 0·5 0·3	7·9 0·5 0·3	7·9 0·4 0·3	3·7 0·2 1·4	3·5 0·3 1·4	3·6 0·3 1·5	3·4 0·3 1·2	12·0 0·7 1·7	11·9 0·8 1·7	11·5 0·8 1·8	11·3 0·7 1·5
Wood, wood products and furniture	7.0	6.8	6.9	6.6	0.9	0.8	0.9	0.9	7.9	7.6	7.8	7.5
chemical, petroleum and	4.0	4.0	4.0	3.9	1.6	1.6	1.6	1.5	5.6	5.6	5.6	5.4
coal products Glass, clay and other non- metallic mineral products	2.8	2.7	2.9	2.8	0.4	0.4	0.4	0.4	3·2 4·7	3 · 1	3.3	3.2
Basic metal products Fabricated metal products Transport equipment	5·1 7·0 5·4	6·0 5·9 5·2	6·5 6·6 5·4	6·9 6·9 5·3	0·4 0·9 0·2	0·4 1·0 0·2	0·5 1·2 0·2	0·5 1·1 0·2	5·5 7·9 5·6	6·4 6·9 5·4	7·0 7·8 5·6	7·4 8·0 5·5
Other machinery and equip- ment and household ap- pliances	5.9	5.7	6.2	6.3	0.8	1.0	1.1	1.0	6.7	6.7	7.3	7·3 2·1
Construction Wholesale trade	5·2 39·3 21·0	33·2 20·9	6·2 33·1 21·6	6·7 35·2 21·0	0·4 1·7 8·0	0·5 1·6 8·2	0·5 1·6 9·0	0·5 1·5 8·6	5·6 41·0 29·0	6·4 34·8 29·1	6·7 34·7 30·6	7·2 36·7 29·6
Retail trade Transport and storage Communication	20·9 21·7 5·4	23·0 19·7 5·6	23·7 20·3 5·9	23·4 20·0 6·0	22·9 2·5 2·1	26·1 2·6 2·3	27·6 2·7 2·4	26·6 2·6 2·4	43·8 24·2 7·5	49·1 22·3 7·9	51·4 23·0 8·3	50·0 22·6 8·4
Finance, insurance, real estate and business services  Public administration (n.e.i.)  Community services—	14·6 11·9	13·8 13·0	14·4 13·8	14·2 14·4	11·5 5·2	12·5 6·3	13·3 7·3	12·9 8·2	26·1 17·1	26·3 19·3	27·7 21·1	27·1 22·6
Health Education, libraries, muse-	4.6	5 · 1	5.6	6.0	17.6	21 · 4	22.5	23.4	22.2	26.5	28 · 1	29 · 4
ums and art galleries Other (b)	7·3 6·1	8·6 6·7	9·1 7·1	9·7 7·4	10.1	12.0	13.6	15.5	17·4 8·9	20.6	9.9	25·2 10·3
restaurants, hotels and per- sonal services	7.1	7.5	8 · 1	8.8	12.8	13.4	14 · 4	14.3	19.9	20.9	22.5	23 · 1
Total	234 · 2	233 · 8	243 · 0	247.9	110.9	123 · 1	132.3	133 · 1	345 · 2	356.8	375 · 3	381 · 0

n.e.i. denotes 'not elsewhere included'.

(a) New series—see letterpress Estimates of Employment on pages 13-14.

(b) Comprises Law, order and public safety; Religion and social welfare; and Other community and business services of a non-profit nature.

NOTE. Similar information for the period December 1972 to December 1975 appears on page 24.

# No. 16—Wage and Salary Earners In Civilian Employment: Industry Groups and Sub-groups (a)

(Excludes defence forces and employees in agriculture and private domestic service)

(Thousands)

		М	ales			Fe	males			Pe	rsons	
Industry group and sub-group	Dec. 1972	Dec. 1973	Dec. 1974	Dec. 1975	Dec. 1972	Dec. 1973	Dec. 1974	Dec. 1975	Dec. 1972	Dec. 1973	Dec. 1974	Dec. 1975
Forestry, fishing and hunting Mining Manufacturing—	1·8 16·7	1·7 18·3	1.7	1·7 20·0	0·1 1·6	0·2 1·7	0·2 2·0	0.2	1·9 18·3	1·9 20·0	1·9 22·4	1·9 22·2
Food, beverages and tobacco Textiles	9·2 0·5 0·3	8·8 0·5 0·3	8·4 0·4 0·3	8·8 0·4 0·3	3·7 0·3 1·4	3·8 0·3 1·5	3·5 0·3 1·2	3·5 0·3 1·3	12·9 0·8 1·7	12·6 0·8 1·8	11·9 0·7 1·5	12·3 0·7 1·6
Wood, wood products and furniture	6.6	6.9	6.6	6.6	0.8	0.9	0.8	1.0	7.4	7.8	7.4	7.6
printing Chemical, petroleum and	4.1	4.0	4.0	3.9	1.6	1.6	1.6	1.5	5.7	5.6	5.6	5.4
Glass, clay and other non	2.7	2.7	3.0	2.8	0.4	0.4	0.4	0.4	3.1	3.1	3.4	3.2
metallic mineral products Basic metal products Fabricated metal products Transport equipment	5·5 5·2 5·3	5·9 6·5 5·3	6·8 6·5 5·2	7·0 6·4 5·6	0·4 0·9 0·2	0·4 1·1 0·2	0·4 0·5 1·1 0·2	0·6 1·1 0·2	5·9 6·1 5·5	6·3 7·6 5·5	7·3 7·6 5·4	7·6 7·5 5·8
Other machinery and equipment and household appliances Other manufacturing	5·4 1·5	5.9	6·1 1·7	6.4	0.9	1.0	1.0	1.1	6.3	6.9	7·1 2·3	7·5 2·3
Electricity, gas and water Construction Wholesale trade	5·8 32·0 20·8 22·2	5·9 32·2 22·0 23·4	6·3 32·3 21·4 23·4	6·5 31·6 21·6 24·3	0·4 1·6 7·8 25·6	0·5 1·6 8·7 28·2	0·5 1·5 8·5 28·2	0·6 1·5 8·4 27·7	6·2 33·6 28·6 47·8	6·4 33·8 30·7 51·7	6·8 33·8 29·9 51·6	7·1 33·1 30·0 52·0
Retail trade Transport and storage Communication Finance, insurance, real estate	21.7	21.4	21·4 6·4	20.9	2.5	2.6	2.6	2.7	24·2 8·4	24·0 8·7	24·0 8·9	23·6 8·3
and business services Public administration (n.e.i.) Community services—	13·4 12·8	14·1 13·3	14·0 14·0	14·0 14·6	11·8 6·0	12·9 6·7	12·9 7·4	12·9 8·4	25·2 18·8	27·0 20·0	26·9 21·4	26·9 23·0
Health Education, libraries, muse-	4.9	5.4	5.7	6.4	20.1	21.8	22.8	23 · 4	25.0	27 · 2	28.5	29.8
other (b) recreation,	7·7 6·5	8·3 6·8	8·7 7·2	9·3 7·6	9·0 2·7	10·3 2·8	11.8	12.9	16·7 9·2	18·6 9·6	20·5 10·1	22·2 10·5
restaurants, hotels and per- sonal services	7.8	8.2	8.3	9.0	13.3	14-1	14.5	14.6	21 · 1	22.3	22.8	23.6
Total	231 · 0	240 · 5	244 · 7	247 · 9	116.5	127.0	130-1	132.7	347 · 5	367.5	374 · 7	380.5

n.e.i. denotes 'not elsewhere included'.

(a) New series—see letterpress Estimates of Employment on pages 13-14.

(b) Comprises Law, order and public safety; Religion and social welfare; and Other community and business services of a non-profit nature.

# No. 17—Government Authorities: Civilian Employees (a) in Western Australia (Thousands)

				Australia: vernment		State	Government (b) (c)	ment	Local	governm	ent (c)	Total			
	June—	Males Females Perso				Males	Females	Persons	Males Females Persons			Males	Males Females Perso		
1971 1972 1973 1974 1975			14·7 15·0 *15·6 *16·2 16·7	5·1 5·3 5·7 6·2 6·7	19·7 20·3 21·2 22·3 23·3	*47·3 50·2 51·2 *53·4 55·0	*17·2 *18·8 20·2 22·5 24·6	*64·5 69·0 71·4 *75·9 79·6	5·6 6·5 6·7 6·5 8·8	1·0 1·1 *1·1 1·2 1·4	6·7 7·6 7·8 7·7 10·2	*67·6 *71·8 73·4 *76·1 80·5	*23·3 *25·2 27·1 29·9 32·7	*91·0 *97·0 100·5 *105·9 113·1	

(a) Includes employees of government bodies (Australian Government, State Government, local government and semi-government) on services such as railways, road and air transport, shipping, banks, post office, education, broadcasting, television, police, public works, factories, hospitals and institutions, as well as administrative employees. Excludes trainee teachers from July 1971. (b) Includes employees of semi-governmental authorities. (c) Excludes a small number of employees engaged in agriculture. \* Revised.

# No. 18-Employment in Building according to Occupational Status and Type of Job

NOTE. The figures shown in this table (and Table 19) relate to persons working on the jobs of contractors who undertake the erection of new buildings and on the jobs of government authorities which erect new buildings on their own account. They include persons actually engaged on alterations, additions, repairs, and maintenance when these jobs are undertaken by such contractors and authorities. The figures also include the number of persons working on new private buildings (other than houses) erected without the services of a contractor responsible for the whole job.

Informants are asked to supply details of all persons employed on their jobs on a specified day, including working principals, men working as or for sub-contractors, and men temporarily laid off on account of weather. Because of the intermittent employment of various types of sub-contractors on any particular job, it is sometimes difficult for informants to provide precise particulars of the number of sub-contractors and sub-contractor employees working on their jobs on the specified day. This factor may cause some understatement in the figures shown in the table. In other cases, because of frequent movement between jobs of some types of tradesmen (such as electricians) who may work on several jobs on the one day, some duplication may occur.

The figures exclude persons working on owner-built houses, and employees of building firms which undertake only alterations, additions, repairs, and maintenance.

			Wage		(a) Pe	on—		
End of June—	Working principals (con- tractors)	Sub- contractors working on jobs for contractors	earners (including Govern- mental day labour) (a)	Total (a)	New dwellings	Alterations and additions to dwellings	Other building	Total (a)
1971 1972 1973 1974 1975	646 590 771 800 759	3,181 3,213 4,274 3,993 2,963	13,965 11,694 12,564 14,509 12,959	17,792 15,497 17,609 19,302 16,681	7,626 7,065 9,229 9,238 7,661	660 508 599 687 559	9,506 7,924 7,781 9,377 8,461	17,792 15,497 17,609 19,302 16,681

(a) Includes tradesmen employed by the Civil Engineering Branch of the Western Australian Government Railways who were engaged on other activities as well as on building construction.

# No. 19—Employment in Building according to Occupation (a)

End of June—	Carpenters	Bricklayers	Painters	Electricians	Plumbers	Builders' labourers	Other	Total (b)
1971	4,327	2,365	1,476	1,235	1,579	2,433	4,377	17,792
1972	3,623	2,258	1,395	1,165	1,446	2,208	3,402	15,497
1973	4,001	3,043	1,484	1,331	1,657	2,479	3,614	17,609
1974	4,406	3,070	1,675	1,502	1,853	2,647	4,149	19,302
1975	4,028	2,336	1,480	1,354	1,582	2,108	3,793	16,681

No. 20-Apprenticeship: Registrations to Various Trades and Number of Effective Registrations

	I Total	Trade				Regi	strations enduring—	ffected	Effe	ctive registr 31 Decem	
		Trade				1973	1974	1975	1973	1974	1975
State a	awards—			14.50	9.1						1/1
В	aking ootmaking					19	27	37	69		7 71 2
В	uilding— Bricklaying				1	52	11	75	129	9	9 136
	Carpentry an					156	217	197	734	730	0 704
	Painting and Plastering	signwrii	ung			60	70 23	72 62	282		2 97
90 194	Plumbing					86	102	127	486	450	420
B	Other utchering and sn	nallgood	is			115	128	176	433		9 447
C	ooking					44	49	65	82	119	158
	ental technician ectrical—					4	16	11		36	33
	Auto-electrica	al fitting				24	44	56	120	139	
	Electrical fitti Electrical inst	ng alling				135	199 182	218 145	530 576	587 593	660
-	Radio and tel	evision				17	27	37	93	100	101
F	rniture— Cabinetmakin	ıg				83	135	96	323	363	352
	Upholstery					11	25	18	42	52	52
	Wood machin Other	ing				13	44 19	28 17	80 46	91	
GI	azing					15	20	19	48	58	
Ha	Ladies'					229	316	213	767	792	710
Mary .	Ladies' Men's					12	28	32	62	70	67
Je	wellery and wate etal trades—	hmakin	g		h	2	4	11	20	20	23
IVI	Boilermaking					67	149	225	446	467	553
	Fitting and 1s Fitting and tu	t class n	nachin	ing		19	46	30	81	112	109
	Fitting					72	167 75	182 89	421 301	500 316	535 308
						12	18	10	59	66	61
	Motor mechan Moulding					347	609 10	540 25	1,490	1,726	1,806
	Plant mechani	c				11	13	14	31	38	47
	Refrigeration : Welding	ntting				30	48 70	42 38	132 178	142 190	143 136
giero.	Other					28	43	45	128	148	145
	strycooking					7 18	21	7 16	25 51	26 57	22 50
Pri	inting-								31		
	Composing Letterpress ma	chining			****	26	19	27	118	102	97
	Other					21	27	20	27 92	23 97	80
Sac	ddlery and leathe entific instrumer	er worki	ing			10	22	23	51	5 59	62
She	eetmetal working	z				47	72	84	276	269	268
Tir	nber machining hicle building—					4	15	9	32	34	32
	Bodymaking					26	45	44	100	105	117
	Panelbeating Spray painting					78 55	95 68	96 74	391 228	355 228	289 217
	Trimming					7	8 7	16	40	39	28
All	other					4	7	5	8	9	3
	Total, Sta	te award	is			2,277	3,345	3,382	9,787	10,292	10,396
Fadamal	awarda				1		- 400				
Air	awards— craft engineering	g				1	5	12	10	12	20
Boo						7 11	7 4	7	29	9	15 28
	nting—			•		11	4	1	29	30	28
	Composing					4	18 27	7	40	42	32
	Other					5 5	8	5 4	48 26	55 30	56 23
	pwrighting					4	9	15	25	25	38 7
All	other					2		2	6	5	7
	Total, Fed	eral awa	ards			39	78	53	193	208	219
Australi	ian Government	Departr	ments			18	56	42	104	122	103
	GRAND	TOTAL				2,334	3,479	3,477	10,084	10,622	10,718

# INDUSTRIAL DISPUTES

NOTE. The statistics of industrial disputes refer only to disputes involving a stoppage of work of ten man-days or more. Workers indirectly involved are employees thrown out of work at the establishment where the stoppages occurred but not themselves parties to the dispute.

The statistics of industrial disputes are compiled from data obtained from the following sources: (i) direct collections

from employers and trade unions concerning individual disputes; (iii) reports from government departments and authorities; (iii) reports of State and Federal industrial authorities; and (iv) information contained in trade journals, employer and rade union publications, and newspaper reports. Particulars of some stoppages (e.g., those involving a large number of establishments) may be estimated and the statistics therefore should be regarded as giving a broad measure of the extent of stoppages of work (as defined).

Details of the number of disputes and workers involved in disputes which commenced in any year and were still in progress during the following year are included in the figures for both years.

# No. 21—Industrial Disputes (a): Western Australia

	Number of	Number	of workers i	nvolved	Number	Estimated loss
Year	disputes	Directly	Indirectly (b)	Total	working days lost (man-days)	in wages
1971	132 105 160 257 236	'000 30·8 24·2 35·3 186·1 47·5	'000 5·0 4·1 2·3 2·0 6·3	'000 35·8 28·3 37·6 188·1 53·8	'000 69·4 94·6 117·3 256·9 100·7	\$'000 1,166·4 1,677·2 2,422·3 5,827·7 3,075·2
Industry group (c)  Agriculture, forestry, fishing and hunting Coal mining	1 151 6 1 1 10 2 3 18 2	(d) 20·3 1·7 (d) 0·3 3·7 0·1 3·2 8·6 0·3	5·5 0·8 	(d) 25·8 2·5 (d) 0·3 3·7 0·1 3·2 8·6 0·3	(d) 63·2 3·8 (d) 0·2 6·2 (d) 3·1 13·1 1·3	0.4 2,033.7 93.4 0.8 5.0 164.0 1.2 85.5 368.0 35.4
Water transport— Stevedoring services Water transport (except stevedoring services)	18	4.8	(d)	4·8 1·2	4·1 1·5	107·5 44·0
Entertainment, recreation, restaurants, hotels and personal services  Other industries (e)	1 6	(d) 3·1		(d) 3·1	(d) 1·5	0·8 37·6
Total	236	47.5	6.3	53.8	100.7	3,075 · 2

<sup>(</sup>a) Excludes disputes involving cessation of work of less than 10 man-days.

(b) Persons thrown out of work at the establishments where the stoppages occurred, but not themselves parties to the dispute.

(c) Statistics from 1973 are compiled according to the Australian Standard Industrial Classification and are therefore not directly comparable on an industry basis with those appearing in Labour and Prices prior to the 1973 issue.

(d) Less than 50.

(e) Includes Finance, Insurance, Real estate and business services; Public administration and defence and Community services.

# No. 22—Duration of Industrial Disputes: 1975

	14	0. 22-	-Dui a	ttion of 1	ildusti iai 1	Disputes. I	715		
Duration (v	working day	ys)		Mining	Manufac- turing	Con- struction	Steve- doring	Other industries	Al
reignia seres e de de composito de la composito della composito de la composito de la composito de la composit			N	UMBER O	F DISPUTE	ES	even b		
1 day and less	12 7 1			65	11	5	12	15	1
2 days and more than 1	day			41	2	5 3 2 3	5	3	
days and more than 2	days			21	3	2		5	/
Over 3 days and less that	an 5 days			11	2	3 4	1	4	130
days and less than 10 0 days and less than 20	days			5	1	ī		7	
0 days and less than 40	days							1	1
0 days and over									
Total	1656		nibr.i	152	20	18	18	28	2
OFF	WORKER	RS INV	OLVE	D (DIREC	TLY AND	INDIRECT	LY) ('000)		
<u> </u>		9.0							
day and less				10·9 4·1	3.5	2·0 5·6	3.5	7·1 0·1	27 13
days and more than 1				4.1	2·0 0·8	0.1	1.2	0.1	6
days and more than 2 ver 3 days and less that	days	777		3.2	0.2	0.1		0.3	3
days and less than 10	days			2.0	(a)	0.7	(a)	0.3	3
days and less than 20				0.7	0.1	(a)			0
days and less than 40	days							0.1	0
days and over									
Total				25.8	6.6	8.6	4.8	8 · 1	53
8-0 E 160		WOR	KING	DAYS LOS	ST ('000 MA	AN-DAYS)	aga ng Baras	1000 April 1000 April 1000 April	
day and less				6.7	3.0	1.0	2.0	4.3	16.
days and more than 1	day			5.9	2.4	6.6	1.9	0.1	17
days and more than 2	days			12.7	2.4	0.3		1.3	16
ver 3 days and less than days and less than 10 d	n 5 days			11·8 14·9	0.6	0·4 4·6	0.2	2.3	12
days and less than 10 d				11.2	1.8	0.2	0.2	2.3	13
days and less than 40								2.1	2.
Total	1 1			63 · 2	10.2	13·1	4.1	10.1	100
		EST	IMATI	ED LOSS I	N WAGES	(\$'000)	250 1 1000 200 1 1000		
2 4 (4)	(9)			199.7	82.5	29:0	46.0	100 5	465
lay and less	lay			174.2	61.3	180.3	54.7	108.5	473
lays and more than 2 c				414.0	53 · 7	6.5	34.7	38.4	512
er 3 days and less than	1 5 days			388 · 6	15.9	11.9			416.
lays and less than 10 d	ays			517.6	1.3	136.4	6.8	86.3	748 -
days and less than 20				340.0	49.7	3.9		(A 5	393.
days and less than 40					att been			64.5	64 ·
days and over					Mission	W Dailer			
Total				2,034 · 1	264.5	368 · 0	107.5	301 · 1	3,075 - 2
101111111			3.00		- 17 Table 18 19 T		10,0	301	,,,,,,
				(a) I agg th	50				

(a) Less than 50.

# INDUSTRIAL ACCIDENTS

The collection of information required for detailed analysis of industrial accidents occurring in Western Australia commenced on 1 July 1961. From that date all insurers and self-insurers have been required to submit a report to the Workers' Compensation Board in respect of each claim for workers' compensation as soon as the claim is closed. Only accidents coming within the scope of the Workers' Compensation Act are included in the statistics, which therefore exclude industrial accidents resulting in the death of, or iniury to, self-employed persons and all Australian Government employees. Compensation for employees of the Australian Government is provided by the Compensation (Australian Government Employees) Act 1971-1974. As the statistics relate only to accidents, particulars of cases of industrial disease are excluded. Reopened claims are excluded from the number of accidents, but the additional time lost and amounts paid on these claims are included.

With few exceptions, an accident to an employee while travelling between his place of residence and place of employment was not compensable in Western Australia until 14 December 1964, when the *Workers' Compensation Act Amendment Act, 1964* came into operation. From that date, the compensation provisions have been extended generally to include such cases. Journey cases are not, however, included in the statistics which are intended to cover only those accidents occurring at the work site or in the course of the worker's normal duties.

For the purpose of the statistics, each claim is regarded as a separate industrial accident and data are prepared from reports of claims closed during the year under review. The item 'cost of claims' refers to *total* payments made (principally in the form of compensation for loss of wages, medical expenses, and lump-sum settlements) in respect of claims closed during the year, and therefore does not necessarily represent amounts actually paid in that year. Similarly, 'time lost' refers to *total* time lost (*i.e.* from date of injury) in respect of claims closed during the year.

In Tables 23, 24 and 26, particulars are shown of industrial accidents resulting in death or absence from work for *one day* or more. Similar information is given in Tables 25, 26 and 27 in respect of industrial accidents causing death or absence from work for *one week* or more, in order to provide figures which are comparable with those for other Australian States which do not compile statistics of industrial accidents involving absence from work for less than one week.

Statistics in greater detail, as well as analyses according to additional characteristics, are available in the publications, *Industrial Accidents* (Series A), which relates to accidents resulting in death or absence from work for one day or more, and *Industrial Accidents* (Series B), relating to accidents resulting in death or absence from work for one week or more. These publications, which are in mimeographed form, are issued annually by the Western Australian Office of the Australian Bureau of Statistics.

No. 23—Industrial Accidents: Number, Time Lost and Cost of Claims: Industry Groups, 1974-75 (Time lost: one day or more)

	Nun	nber of acc	eidents	noi	e lost (a) n-fatal cidents	Cost of claims (b)				
Industry group	akie .	Nor	n-fatal		A				Average	
	Fatal	Number	Pro- portion of total	Total	Average per accident	Fatal	Non- fatal	Total	per non-fatal accident	
Primary production Mining and quarrying	2 6	1,253 2,098	per cent 3.9 6.5	weeks 4,048 8,058	weeks 3·2 3·8	\$'000 1 79	\$'000 617 1,170	\$'000 618 1,250	\$ 493 558	
Total, Primary industry	8	3,351	10.4	12,106	3.6	81	1,788	1,868	534	
Manufacturing— Cement, bricks, glass and stone Founding, engineering and		1,026	3.2	2,372	2.3	6	291	291	284	
metalworking Ships, vehicles, parts and	2	4,782	14.8	10,536	2.2	35	1,501	1,536	314	
accessories (c) Food, drink and tobacco Sawmilling and manufacture	2	2,125 3,130	6·6 9·7	4,526 7,699	2·1 2·5	40	648 836	688 836	305 267	
of wood products Other manufacturing	1	554 1,386	1·7 4·3	1,953 3,787	3·5 2·7	 (e)	269 551	269 552	485 398	
Total, Manufacturing	5	13,003	40.3	30,873	2.4	75	4,096	4,171	315	
Electricity, gas, water and sanitary services (d)	1 5	940 6,320	2·9 19·6	3,519 18,532	3·7 2·9	57	398 2,490	401 2,547	424 394	
munication Finance and property Commerce Public authority (n.e.i.), com-	3 1 1	2,736 87 2,366	8·5 0·3 7·3	9,512 173 5,609	3·5 2·0 2·4	39 13 (e)	1,214 25 636	1,253 39 637	444 292 269	
munity and business services (including professional)	5	2,054	6.4	7,488	3.6	77	874	950	425	
Amusement, hotels, cafes, personal service, etc.	1	1,439	4·5 0·0	4,723 157	3·3 17·4	8	503 19	512 19	350 2,125	
Total, Other industries	17	15,951	49 · 4	49,714	3.1	197	6,160	6,357	386	
TOTAL, ALL INDUSTRIES	30	32,305	100.0	92,693	2.9	353	12,044	12,397	373	

n.e.i. denotes 'not elsewhere included'.

<sup>(</sup>a) Total time lost; see letterpress on page 29. (b) Refers to total payments made; see letterpress on page 29. (c) Manufacture, assembly and repair. (d) Production, supply and maintenance. (e) Less than \$500.

No. 24-Industrial Accidents: Non-fatal Accidents: Duration of Time Lost, 1974-75 (Time lost: one day or more)

	Ma	les	Fem	ales		Persons	
Time lost (a)		Time lost		Tri tt	777	Time	lost
Martin Personal	Number	(weeks)	Number	Time lost (weeks)	Number	Weeks	Per cent of total
1 day but under 1 week but under 2 weeks but under 4 weeks but under 8 weeks but under 13 weeks 13 weeks but under 26 weeks 26 weeks but under 26 weeks 26 weeks but under 17 weeks 18 weeks 11 weeks 12 weeks 11 weeks 12 weeks 13 weeks 14 weeks 15 weeks 15 weeks 156 weeks 156 weeks 156 weeks	8,041 4,580 1,541 786 849 522 178 76 222	6,382 10,314 11,967 7,264 5,308 8,453 9,099 6,470 5,399 2,600 3,809	1,185 902 473 159 65 80 69 27 21	613 1,143 1,219 751 442 775 1,222 1,017 1,442 369 408	13,892 8,943 5,053 1,700 851 929 591 205 97 25	6,995 11,457 13,185 8,015 5,750 9,228 10,321 7,486 6,841 2,969 4,218	7·5 12·4 14·2 8·6 6·2 10·0 11·1 8·1 7·4 3·2 4·6
Total Reopened claims (b)		77,064 5,714	2,986	9,400 515	32,305	86,464 6,229	93·3 6·7
Total	29,319	82,778	2,986	9,915	32,305	92,693	100.0

<sup>(</sup>a) Total time lost; see letterpress on page 29. (b) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 1,861.

No. 25—Industrial Accidents: Number, Time Lost and Cost of Claims: Industry Groups, 1974-75 (Time lost: one week or more)

57-10-10-10-10-10-10-10-10-10-10-10-10-10-	Numl	per of acci	dents	Time le non- accid	fatal	Black	Cost of c	laims (b)	
Industry group		Non	-fatal		Average		Non-		Average
	Fatal	Number	Pro- portion of total	Total	per accident	Fatal	fatal	Total	non-fatal accident
100			per cent	weeks	weeks	\$,000	\$,000	\$'000	\$
Primary production Mining and quarrying	2 6	882 1,239	4·8 6·7	3,848 7,641	4·4 6·2	1 79	588 1,102	589 1,182	666 889
Total, Primary industry	8	2,121	11.5	11,489	5.4	81	1,690	1,770	797
Manufacturing— Cement, bricks, glass and stone		562	3.1	2,130	3.8		258	258	458
Founding, engineering and metalworking	2	2,313	12.6	9,360	4.0	35	1,330	1,365	575
Ships, vehicles, parts and accessories (c) Food, drink and tobacco	2	989 2,035	5·4 11·1	3,998 7,082	4·0 3·5	40	574 763	614	580 375
Sawmilling and manufacture of wood products Other manufacturing	1	351 751	1·9 4·1	1,849 3,467	5·3 4·6	(e)	255 511	255 511	727 680
Total, Manufacturing	5	7,001	38.0	27,886	4.0	75	3,691	3,766	527
Electricity, gas, water and sanitary services (d) Building and construction	1 5	501 3,488	2·7 18·9	3,297 17,119	6.6	2 57	365 2,274	367 2,331	729 652
Transport, storage and communication Finance and property Commerce	3 1 1	1,754 45 1,341	9·5 0·2 7·3	9,006 152 5,063	5·1 3·4 3·8	39 13 (e)	1,135 22 566	1,174 36 566	647 499 422
Public authority (n.e.i.), community and business services (including professional)	5	1,233	6.7	7,080	5.7	77	814	891	660
Amusement, hotels, cafes, personal service, etc.	1	921 8	5·0 0·0	4,451 156	4·8 19·5	8	471 19	479 19	2,383
Total, Other industries	17	9,291	50.5	46,323	5.0	197	5,666	5,863	610
TOTAL, ALL INDUSTRIES	30	18,413	100.0	85,698	4.7	353	11,046	11,400	600

n.e.i. denotes 'not elsewhere included'.

<sup>(</sup>a) Total time lost; see letterpress on page 29. (b) Refers to total payments made; see letterpress on page 29. (c) Manufacture, assembly and repair. (d) Production, supply and maintenance. (e) Less than \$500.

# No. 26-Industrial Accidents: Number, Time Lost and Cost of Claims, 1974-75

				Accidents re	esulting in ab	sence from	work for—	
Particula	rs		Or	ne day or mo	ore	On	e week or m	оге
			Males	Females	Persons	Males	Females	Persons
Fatal accidents— Number Cost of claims (a)—			30		30	30		30
Total Average per accident		 \$'000	353 11,770	<u> </u>	353 11,770	353 11,770		353 11,770
Non-fatal accidents— Number Cost of claims (a)—			29,319	2,986	32,305	16,612	1,801	18,413
Total Average per accident Time lost (b)—		 \$'000	11,046 377	998 334	12,044 373	10,122 609	925 514	11,046 600
Total Average per accident		 weeks weeks	82,778 2·8	9,915 3·3	92,693	76,395 4·6	9,303 5·2	85,698 4·7

<sup>(</sup>a) Refers to total payments made in respect of claims closed during the year and therefore does not necessarily represent amounts actually paid in that year.

(b) Refers to total time lost (i.e. from date of injury) in respect of claims closed during the year.

No. 27—Industrial Accidents: Non-fatal Accidents: Duration of Time Lost, 1974-75 (Time lost: one week or more)

	Ma	ales	Fem	ales		Persons	
Time lost (a)			- Aller			Time	lost
	Number	Time lost (weeks)	Number	Time lost (weeks)	Number	Weeks	Per cent of total
1 week but under 2 weeks	8,041	10,314	902	1,143	8,943	11,457	13.4
2 weeks but under 4 weeks	4,580	11,967	473	1,219	5,053	13,185	15.4
4 weeks but under 6 weeks	1,541	7,264	159	751	1,700	8,015	9.4
6 weeks but under 8 weeks	786	5,308	65	442	851	5,750	6.7
8 weeks but under 13 weeks	849	8,453	80	775	929	9,228	10.8
13 weeks but under 26 weeks	522	9,099	69	1,222	591	10,321	12.0
26 weeks but under 52 weeks	178 76	6,470	27 21	1,017	205	7,486	8.7
52 weeks but under 104 weeks	22	5,399 2,600	3	1,442 369	97 25	6,841 2,969	8.0
156 weeks and more	17	3,809	2	408	19	4,218	4.9
Total	16,612	70,681	1,801	8,788	18,413	79,469	92.7
Reopened claims (b)		5,714		515		6,229	7.3
Total	16,612	76,395	1,801	9,303	18,413	85,698	100.0

<sup>(</sup>a) Total time lost; see letterpress on page 29. (b) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 1,861.

PRICES

# PRICES

# RETAIL PRICES AND PRICE INDEXES

Prices of a limited range of commodities are recorded in the Blue Books of Western Australia from the early years of settlement. It was not until 1911, however, that a systematic collection of retail price statistics, undertaken by the Australian Statistician, was begun. The results of this inquiry were published in 1912 and thus, for the first time, particulars of retail prices in a selection of Western Australian towns became available. As well as providing data for each of five principal towns for the year 1911, the published information contained particulars for the capital city for each year from 1901 to 1910, the scope of the investigation having been specially extended for this purpose. The 46 commodities included in the collection, in addition to house rent, comprised a representative range of groceries, dairy produce and meat. The field of collection was later expanded to cover other groups of household expenditure.

Prices are now collected regularly for items of food; clothing and drapery; housing; household supplies and equipment; and miscellaneous commodities and services.

Representative and reputable retailers and service establishments are selected for each class of commodity and each service. These informants furnish regular returns of prices. Whenever necessary, particulars of prices are also obtained from other firms. For most food items, prices are collected monthly, normally as at the 15th of each month. Prices for potatoes and onions are collected weekly. For most other items prices are obtained quarterly as at the 15th of the middle month of the quarter. In general, prices are collected from actual vendors at retail selling outlets. The prices are those actually being charged for normal cash purchases of new articles. 'Bargain' or 'sale' prices of imperfect goods or discontinued lines are not used.

The information is collected, under authority of the *Census and Statistics Act* 1905–1973 for specified 'standards' of the commodities and services priced. Specifications include the unit of quantity to be priced, the grade, quality, size, style, etc. and in some cases the particular brand and the manufacturer's 'line' number. The standards selected are those with a considerable volume of sales and likely to remain representative over a long period.

The items and standards priced are revised from time to time to keep them in harmony with changing conditions. Before each quarterly collection the standards of all items are reviewed after extensive inquiries among manufacturers, wholesalers and retailers. Where changes in the items or standards priced become necessary, suitable adjustments are made in compiling price series to ensure that they reflect only changes in prices for representative goods of constant quality and not differences in prices of differing standards.

The actual collection of information is carried out by specially qualified field officers of the Australian Bureau of Statistics, who not only receive and check returns but visit the shops or other establishments concerned.

Table 34 on page 40 shows the average retail prices in the metropolitan area of 40 items of food during each month of 1975.

The collected information relating to prices of goods and services may be summarised in the form of index numbers. Prices of items, selected as being representative of a high proportion of the expenditure of wage-earner households, are combined at regular intervals by the use of 'weights' in approximate proportion to quantities actually used. The aim is to express as a single number the degree of change in prices for the selected field taken as a whole. In practice the application of this principle over a term of years presents great difficulty by reason of the numerous changes which occur in the type, grade and relative quantities of many of the items commonly used.

Basically, in the simplest method of compiling retail price indexes the price of each item is multiplied by a fixed quantity or 'weight', the product being an 'expenditure'. The sum of these products for all items at any given date represents an 'aggregate expenditure'. The 'aggregate expenditures' for successive periods are converted into an index series by equating the aggregate for a selected or 'base' period to 100 (or some other convenient number), and calculating all index numbers to this base according to the ratio which the several aggregates bear to that of the base period.

Further information concerning retail price indexes and their development in Australia is given in the Official Year Book of Australia and the Labour Report, both of which are issued by the Australian Statistician, Canberra.

# THE CONSUMER PRICE INDEX

The Consumer Price Index was first compiled in 1960, retrospectively to the September quarter of 1948. It replaced both the 'C' Series Retail Price Index and the Interim Retail Price Index in official statistical publications. The title 'Consumer Price Index' is used for purposes of convenience and does not imply that the new index differs in definition or purpose from previous retail price indexes. The index is designed to measure quarterly variations in retail prices of goods and services representing a high proportion of the expenditure of wage-earner households. With certain exceptions, the weights for items included in the index are derived from estimates of average household consumption or expenditure for the community as a whole, and do not relate to estimated expenditures of an 'average' or individual household of specified size, type, or mode of living. It is thus possible to give appropriate representation to owner-occupied houses as well as rented houses and to include motor cars, television sets, and other major expenditures which relate to some households and not to others.

# THE CONSUMER PRICE INDEX—continued

Investigations revealed that the incidence and frequency of changes in the pattern of household expenditure since 1950 were such as to render it necessary to construct the index with additional items and changes in weighting patterns at intervals, rather than on the basis of a list of items and set of weights which remained unchanged throughout the period. Eight series for short period—(September quarter 1948 to June quarter 1952; June quarter 1952 to June quarter 1956; June quarter 1956 to March quarter 1960; March quarter 1960 to December quarter 1963; December quarter 1963 to December quarter 1968; December quarter 1973 to September quarter 1974; and from September quarter 1974) have therefore been constructed and linked to form a continuous series. At times of linking the weighting pattern was altered and, in addition, new items (mainly those that had become significant in household expenditure) were introduced. In each period between links the items and weighting have remained unchanged.

The Consumer Price Index covers a wide range of commodities and services arranged in the five major groups, Food; Clothing and Drapery; Housing; Household Supplies and Equipment; and Miscellaneous. It is designed to measure the proportionate change in prices as combined in the individual groups, or the aggregate of the groups in the index. For sub-groups or particular items, the index does not necessarily provide comprehensive and valid measures of price changes in those particular fields. Nor does it necessarily measure the relative influences of those classes of items in aggregate variations in prices. The Consumer Price Index is essentially a combination of selected items under various headings and not a dissection of total household expenditure into its component parts.

Consumer (retail) price indexes are sometimes loosely called 'cost of living indexes' and are thought to measure changes in the 'cost of living'. Neither the Consumer Price Index nor any other retail price index, measures those changes in the cost of living that result directly from changes in the mode or level of living. Changes of that kind are matters for consideration apart from price indexes. But the change in prices of goods and services is a very important part of the change in any cost of living and this part is measured by consumer (retail) price indexes.

The following summary gives a general description of the nature of the items included in the several groups which together comprise the Consumer Price Index.

Food—Meat (fresh and processed, including poultry); dairy produce; cereal products; soft drink, ice cream and confectionery; potatoes, onions and preserved fruit and vegetables; snacks, take away food; and other foods including sugar, jam, margarine, tea, coffee, baby foods, and sundry canned foods.

Clothing and Drapery—Men's, women's, boys' and girls' clothing; men's, women's and children's footwear: household drapery; and piecegoods and knitting wool.

Housing—Costs (house price, rates, repairs and maintenance) involved in home ownership or purchase by instalments; and rent paid to a private owner or government authority in relation to unfurnished flats (from December quarter 1968) and unfurnished houses.

Household Supplies and Equipment—Household appliances; fuel and light; and household articles including furniture (from December quarter 1963), floor coverings, kitchen and other utensils, gardening and small tools, household sundries, personal requisites, proprietary medicines and school requisites.

Miscellaneous—Transport (train, tram and bus fares and private motoring costs); beer; wines and spirits; tobacco and cigarettes; recreational goods and services; services such as health, hairdressing, dry cleaning, shoe repairs and postal and telephone services; and other expenditure including costs of radio and television operation, cinema admission and newspapers.

These groups do not include every item of household spending. It is both impracticable and unnecessary for them to do so. Prices are collected regularly for specified quantities and qualities of a large and representative selection of commodities and services. Movements in the prices of these items, when combined in suitable proportions, provide a representative measure of price change as affecting a high proportion of the expenditure of wage-earner households.

The sets of weights used have been derived from analyses of statistics of production and consumption, the Population Censuses of 1947, 1954, 1961, 1966 and 1971, the Censuses of Retail Establishments of 1948–49, 1952–53, 1956–57, 1961–62 and 1968–69 and the continuing Survey of Retail Establishments; the Survey of Motor Vehicle Usage of 1971; from information supplied by manufacturing, commercial, and other relevant sources; and from special surveys. As from the December quarter 1973 the weights, in general, are based on the estimated pattern of consumption in 1971–72.

The index has been compiled for each quarter from the September quarter of 1948, and for each financial year from 1948-49. (Comprehensive series of Consumer Price Index numbers ab initio are given in Tables 1 to 7 of Part XII of the Statistical Register for 1959-60.) 'All Groups' index numbers, and group index numbers for each of the five major groups, are compiled and published regularly for the six State capital cities separately and combined. In addition, 'Subgroup' index numbers for the six State capital cities combined have been published quarterly from the December quarter 1963. When the December quarter 1968 link was effected, the reference base year of the index was changed from 1952-53 = 100·0 to 1966-67 = 100·0. Index numbers on the new base are, of course, convertible to index numbers on the old base by the application of an arithmetical factor based on the relationship of the relevant series in 1952-53 and 1966-67. Apart from slight rounding differences, index numbers for past periods show exactly the same percentage movement on either reference base. Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted merely to avoid the minor distortions that would occur in rounding off the figures to the nearest whole number.

# THE CONSUMER PRICE INDEX—continued

The separate city indexes measure price *movements* within each city individually. They enable comparisons to be drawn between cities as to differences in the degree of *price movement*, but not as to differences in the *actual price level*, since the index for each city is independently based on the prices recorded *in that city* during 1966–67. Similarly, the separate group indexes measure price movements of each group individually. They enable comparisons to be drawn as to differences in the degree of price change in the different groups, but do not show the comparative cost of the different groups.

The index for the six capital cities combined is a weighted average of price movement in the individual cities. The relative influence of the several cities on the combined index is determined by their populations at the 1954 Census for periods to the December quarter 1963, on their populations at the 1961 Census from March quarter 1964 to December quarter 1968, on the results of the 1966 Census from March quarter 1969 to December quarter 1973 and on the results of the 1971 Census from the link made at December quarter 1973.

The foregoing summary of the main features of the Consumer Price Index has been prepared from publications issued by the Australian Statistician, Canberra, among them being the *Labour Report*, No. 58, 1973, which contains a detailed description of the Index.

# WHOLESALE PRICE INDEXES OF MATERIALS USED IN BUILDING

House building. The Wholesale Price Index of Materials used in House Building is compiled by the Australian Statistician and was first published in November 1970 (retrospectively to July 1966). Index numbers are produced monthly for each State capital city and for the six State capital cities combined.

The index measures changes in prices of selected materials used in the construction of houses. Its composition is in accordance with the usage of materials in actual houses which were selected as representative for the purpose. The index does not purport to represent buildings of any kind other than houses. The house building construction types included are those which use brick, brick veneer, timber, or asbestos-cement sheeting as the principal material for the outer walls.

The following numbers of items are included in the lists for the respective State capital cities: Melbourne, Adelaide and Hobart, 50; Sydney, 50 (but vinyl floor tiles are not included in the item elsewhere described as 'Ceramic and vinyl floor tiles'); Brisbane, 49 (heating systems not included): and Perth, 51 (building stone and silica-lime bricks included but plaster board not included). In all cases the selection of materials was based on local usage. Items are combined in eleven groups in addition to the 'All groups' index. Some items carry the weight of similar items not directly priced. They are described in terms of fixed specifications with the aim of recording price changes for representative materials of constant quality.

The reference base of the index is the year 1966-67 = 100·0, the same as that used for the Wholesale Price Index of Materials used in Building other than House Building (see below). The index is a fixed-weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives'. The items and weights were derived from reported values of each material used in selected representative houses constructed in or about the year 1968-69 in each State capital city. The selection took account, within the four major construction types, of a range of characteristics of these houses, e.g. internal partitions, windows, roofing, etc., as well as whether such things as paths and fences were included in the job.

Data obtained in each State capital city were used to construct for that city its own list of items and its individual weighting pattern. The weighting pattern derived for the weighted average of the six State capital cities is an aggregation of the individual city patterns, the weight given to each item being proportional to its estimated importance in materials usage in houses of the specified types completed in the six capital cities in 1968–69. In that year the four major construction types (i.e. brick, brick veneer, timber, asbestos-cement sheeting) constituted more than 99 per cent of all house building (in the six State capital cities) for which indexes have been prepared.

Price series used in the index relate to specified standards of each commodity and are obtained in all State capital cities from representative suppliers of materials used in house building. In the main they are collected as at the mid-point of the month to which the index refers.

The index has been compiled for each month from July 1966 and for the financial years from 1966-67. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

The separate city indexes measure price movements in each State capital city individually. They enable comparisons to be drawn between capitals as to differences in degree of price movement from period to period, but not as to differences in price level.

Further information concerning the method of compiling the index, as well as detailed group index numbers for each State capital city, is given in the annual Labour Report and the monthly publication, Wholesale Price Indexes—Price Index of Materials used in House Building, both of which are issued by the Australian Statistician, Canberra.

# WHOLESALE PRICE INDEXES OF MATERIAL USED IN BUILDING—continued

Other building. The Wholesale Price Index of Materials used in Building other than House Building is compiled by the Australian Statistician and was first published in April 1969 (retrospectively to July 1966). Index numbers are produced monthly for each State capital city and for the six State capital cities combined.

The index measures changes in prices of selected materials used in the construction of buildings other than houses and 'low-rise' flats (in general, those up to three storeys). Its composition is in accordance with the materials usage in actual building projects which were selected as representative for the purpose. The building 'use-types' (e.g. office building, factory, etc.) directly represented are 'high-rise' flats (in general, those of more than three storeys); offices; factories; health buildings (i.e. hospitals, nurses' quarters, clinics, etc.); education buildings (i.e. schools, universities, kindergartens, etc.); and commercial premises including hotels, hostels, etc., shops, and other business premises. The index includes seventy-two items, which are combined in eleven groups in addition to the 'all groups' index.

Although the selected materials (or many of them) are also used in house (and low-rise flat) building, in building repair, maintenance and alteration work, and in 'engineering construction' work (e.g. projects such as roads, dams, bridges and the like), the weighting pattern of the index, being designed for the specific purpose mentioned earlier, is not applicable to these other activities of the Construction industry. In addition, since the weights are based on an average materials usage over the stated range of building use-types, the index is not necessarily applicable to any specific building or any of the separate use-types.

The reference base of the index is the year  $1966-67 = 100 \cdot 0$ . The index is a fixed-weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives'. The items and weights were derived from reported values of each material used in selected representative buildings constructed in or about the year 1966-67. The selection took account of building use-type and construction characteristics (e.g. type of frame, wall, floor, etc.) within use-types.

A single weighting pattern, relating to the whole of Australia, is applied (with minor exceptions) to local price measures in calculating indexes for each State capital city. The index for the six State capital cities combined is a weighted average of individual city indexes. The relative weighting of the capitals is in proportion to the estimated value on completion of building other than house building in the separate States during the three years ended June 1967.

Price series used in the index relate to specified standards of each commodity and are obtained in all State capital cities from representative suppliers of materials used in building. In the main they are collected as at the mid-point of the month to which the index refers.

The index has been compiled for each month from July 1966 and for the financial years from 1966-67. Figures are published to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

The separate city indexes measure price movements in each State capital city individually. They enable comparisons to be drawn between capitals as to differences in degree of price movement from period to period, but not as to differences in price level.

Further information concerning the method of compiling the index, as well as detailed group index numbers for each State capital city, is given in the annual Labour Report and the monthly publication, Wholesale Price Indexes—Price Index of Materials used in Building other than House Building, both of which are issued by the Australian Statistician, Canberra.

# OTHER WHOLESALE PRICE INDEXES

Information concerning other wholesale price indexes for Australia is shown in the following monthly publications issued by the Australian Statistician, Canberra:

Price Index of Electrical Installation Materials, Reference No. 9.5,

Price Index of Materials Used in Manufacturing Industry, Reference No. 9.13, and

Price Index of Metallic Materials, Reference No. 9·10 (comprising Price Index of Metallic Materials Used in the Manufacture of Fabricated Metal Products and Price Indexes of Copper Materials Used in the Manufacture of Electrical Equipment).

# THE CONSUMER PRICE INDEX

(See letterpress on pages 33-5.)

# No. 28-Consumer Price Index: Perth

(Base of each Index: Year 1966-67 = 100.0)

		Gr	oup index nun	mbers		Combined
Period	Food	Clothing and drapery	Housing	Household supplies and equipment	Miscellaneous	index (all groups)
Year—  1965-66  1966-67  1967-68  1968-69  1969-70  1970-71  1971-72  1972-73  1973-74  1974-75	95·2 100·0 102·9 104·5 108·1 112·5 116·4 124·5 141·7 160·9	97.9 100.0 102-1 104-5 107-8 112-3 118-9 126-1 143-3 174-2	95·4 100·0 105·8 112·7 120·1 125·7 133·7 139·7 149·1 174·2	98·3 100·0 100·7 102·1 103·7 107·7 112·7 117·4 125·7 146·8	95·3 100·0 103·2 105·6 109·8 114·8 124·5 130·4 141·6	96·1 100·0 102·9 105·5 109·4 114·1 120·7 127·3 140·6 166·1
Quarter— 1973— December 1974— March June September December 1975— March June September December	 137·0 144·8 149·7 152·2 156·1 164·2 171·2 171·9 175·4	140·9  143·8 153·7 162·2 174·0  176·5 184·1 188·5 201·1	147·8 149·8 155·0 160·5 173·4 178·4 184·6 191·2 207·5	124·8 126·9 129·4 137·1 143·8 149·6 156·8 164·5 168·9	141·5 142·9 146·9 158·1 170·7 177·6 184·1 175·7	138 · 6 142 · 1 147 · 1 154 · 3 163 · 6 169 · 8 176 · 7 176 · 5 187 · 7

# No. 29—Consumer Price Index: All Groups Index Numbers Six State Capital Cities

(Base of each Index: Year  $1966-67 = 100 \cdot 0$ )

Pe	riod				Combined ind	ex (all groups)		
10	1104		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
Year—			2					-
1965-66			97.7	97.5	97.5	97.0	96-1	98.0
1966-67		 	100.0	100.0	100.0	100.0	100.0	100.0
1967-68		 	103.2	103.7	103.3	102.9	102.9	104.6
1968-69		 	106.2	106.2	105.5	105.3	105.5	106 - 1
1969-70		 	110.6	108 - 7	108 - 4	108 - 2	109 - 4	108.5
		 	110					
1970-71		 	116.8	113 · 1	114.2	112.5	114.1	112.6
1971-72		 	126.3	119.7	121.6	119.2	120.7	119.9
1972-73		 	133.9	127 - 2	128.6	126.5	127 · 3	126.7
1973-74		 	151 - 3	144.0	146.1	143.9	140.6	142.6
1974-75		 	176.1	167.9	168 - 7	169.7	166.1	166.7
Quarter— 1973—		-						
Decen	nber	 	149 · 4	141.9	144.0	141.9	138.6	141 · 1
Marci	1	 	152.8	145.2	147.8	145.4	142 - 1	144.0
June			158.7	151.9	153 - 1	151 - 7	147 - 1	149.9
Septer		 	167.0	159.4	161.4	159 - 4	154 · 3	157.4
Decer		 	173.0	164.6	166.6	166 · 4	163 · 6	165.5
1975—								
Marci	h	 	178.8	170.8	171 - 1	173.8	169 · 8	169.3
June		 	185.5	176-7	175.6	179 · 3	176.7	174.6
Septer	mber	 	188 - 2	177.7	178 - 4	178 · 2	176.5	175.9
Decer		 	196.9	188-4	189.6	188 · 6	187 · 7	189 · 1

# No. 30-Consumer Price Index: Six State Capital Cities Combined

(Base of each Index: Year  $1966-67 = 100 \cdot 0$ )

			Gr	oup index nu	mbers		Combined
Period		Food	Clothing and drapery	Housing	Household supplies and equipment	Miscellaneous	index (all groups)
Year—  1965-66 1966-67 1967-68 1968-69 1969-70 1970-71 1971-72 1972-73 1973-74 1974-75		98·4 100·0 104·7 105·8 108·1 112·4 116·8 125·7 149·5 164·0	97·9 100·0 102·2 104·3 107·5 111·9 118·5 125·8 143·0 173·0	95·9 100·0 104·5 109·1 115·5 123·5 133·0 142·4 157·8 187·4	98·9 100·0 101·2 102·9 104·1 107·4 111·7 115·4 125·0 146·6	95·8 100·0 102·8 107·5 111·6 117·8 131·0 137·5 150·6 180·8	97·4 100·0 103·3 106·0 109·4 114·6 122·4 129·8 146·6
Quarter— 1973— December 1974— March June September 1975— March June September September December		147·0 152·0 157·6 161·9 161·6 163·4 168·9 171·6 176·9	140 · 4 143 · 2 153 · 6 161 · 1 172 · 8 175 · 2 182 · 9 187 · 1 200 · 0	155·5 158·9 167·0 174·8 184·3 190·2 200·3 207·5 218·4	122·9 125·9 130·3 138·9 143·7 149·2 154·4 158·1 162·9	149·5 152·1 156·8 167·7 176·1 187·2 192·1 188·2 203·2	144·6  148·1 154·1 162·0 168·1  174·1 180·2 181·6 191·7

No. 31-Consumer Price Index: Food Group Index Numbers

(Base of each Index: Year 1966-67 =  $100 \cdot 0$ )

	Canadi	Dairy	Pre- served	Pota-	Soft drinks,				N	[eat			Total
Year	Cereal pro- ducts	pro- duce	fruit and veget- ables	toes and onions	ice cream and confec- tionery	Other food (a)	Beef	Mutton	Lamb	Pork	Pro- cessed meat (b)	Total	food
tantelli						PER	тн						
1966-67 1967-68 1968-69 1969-70 1970-71 1971-72 1972-73 1973-74 1974-75	100·0 105·4 109·0 115·3 120·5 127·8 134·7 146·8 178·9	100·0 100·9 101·2 103·0 105·2 110·2 115·8 123·1 142·9	100·0 101·7 104·2 107·9 109·8 112·4 113·2 121·2 145·9	100·0 99·3 99·6 99·2 116·5 123·3 119·2 158·9 200·7	100·0 106·7 112·0 117·3 123·0 131·3 137·9 156·5 192·9	100 · 0 105 · 0 105 · 7 106 · 2 108 · 7 112 · 6 115 · 2 121 · 1 142 · 8	100 · 0 102 · 3 106 · 3 111 · 6 121 · 3 122 · 6 132 · 5 149 · 3 135 · 8	100·0 99·4 95·6 98·2 103·3 101·8 132·0 184·6 172·6	100 · 0 99 · 9 96 · 0 106 · 6 103 · 7 99 · 0 129 · 7 168 · 7 181 · 0	100·0 103·9 108·1 108·7 113·1 116·6 114·1 136·8 168·0	100·0 103·9 106·1 106·1 108·5 110·6 113·8 131·8 148·9	100 • 0 101 · 7 102 · 6 107 · 1 111 · 9 112 · 0 126 · 3 152 · 9 156 · 9	100·0 102·9 104·5 108·1 112·6 116·4 124·5 141·7 160·9
			SI	X STAT	E CAPI	TAL CI	TIES CO	OMBINE	D (c)				
1966–67 1967–68 1968–69 1969–70 1970–71	100·0 105·9 110·5 115·6 119·7	100 · 0 100 · 4 102 · 4 104 · 7 104 · 9	100·0 100·7 101·6 103·4 104·4	100·0 130·9 123·4 97·2 137·4	100·0 106·3 111·7 119·0 127·5	100·0 104·5 104·9 105·4 106·3	100 0 105·9 108·2 111·6 118·5	100·0 100·5 97·9 98·9 100·0	100·0 104·1 95·9 99·7 99·9	100·0 108·6 103·8 103·8 106·5	100·0 103·7 102·7 103·7 106·2	100·0 104·6 103·4 105·8 109·6	100 · 0 104 · 7 105 · 8 108 · 1 112 · 4
1971–72 1972–73 1973–74 1974–75	127·5 135·1 148·6 183·5	110·2 116·4 126·8 150·4	106·7 108·5 116·2 140·5	128·9 143·9 261·8 240·2	133·1 136·9 154·2 189·4	110·9 113·8 119·0 140·2	124·0 135·6 165·4 140·9	101·8 132·2 198·5 166·2	98·9 126·7 179·1 164·5	111·8 112·4 145·5 174·2	110·6 115·4 139·3 153·8	113·2 127·7 165·4 159·0	116·8 125·7 149·5 163·9

<sup>(</sup>a) Except snacks, take away food and meat.

# No. 32—Consumer Price Index: Food Group Index Numbers Six State Capital Cities

(Base of each Index: Year 1966-67 = 100.0)

	Year		and a	State capital city										
	1 ear			Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	six State capital cities				
1966-67	Z			100.0	100.0	100.0	100.0	100.0	100.0	100.0				
1967-68				103.9	106.3	103.7	104.7	102.9	106.8	104 - 7				
1968-69				104.9	107.3	104.7	106.4	104.5	105.3	105.8				
1969-70				107.8	109 · 1	107.7	107.1	108 - 1	106 · 4	108 - 1				
1970-71				112.8	112.7	113.5	109.5	112.5	109.6	112.4				
1971-72				117.5	116.8	119.0	113.6	116.4	112.9	116.8				
1972-73				126.1	125.9	127.5	123 · 1	124.5	120.0	125.7				
973-74				151.5	148 · 8	152.5	148 · 3	141 - 7	141 · 4	149.5				
1974-75				166.3	161 - 7	164.8	163 · 7	160.9	158 · 6	164.0				

# RETAIL PRICE INDEX NUMBERS, 1901 TO 1975

The index numbers shown in the following table are presented as a continuous series, but they give only a broad indication of long-term trends in retail price levels. They are derived by linking a number of indexes that differ greatly in scope. The successive indexes used are: from 1901 to 1914, the 'A' Series Retail Price Index; from 1914 to 1946-47, the 'C' Series Retail Price Index; from 1946-47 to 1948-49, a composite of Consumer Price Index Housing Group (partly estimated) and 'C' Series Index excluding Rent; from 1948-49 to 1975, the Consumer Price Index.

# No. 33-Retail Price Index Numbers: 1901 to 1975

# Six State Capital Cities Combined

(Base of Index: Year 1911 = 100)

Year	Index number	Year	Index number	Year	Index number	Yea	r	Index
901 902 903 904 905 906 907 907 909 910 911 911 912 913 914 (a) 915 (a) 917 (a) 918 (a) 919 (a) 919 (a)	88 93 91 86 90 90 90 95 97 100 110 1110 114 130 132 141 150 170 193	1921 (a) 1922 (a) 1923 1924 1925 1926 1927 1928 1930 1931 1931 1932 1933 1935 1935 1936 1936 1937 1938 1938 1938 1939	168 162 166 164 165 168 166 167 171 162 145 138 133 136 138 141 145 149 153 159	1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959	167 181 188 187 187 190 198 218 240 262 313 367 383 386 394 419 429 435 443 459	1961 1962 1963 1964 1965 1966 1967 1968 1970 1971 1972 1973 1973 1974		471 469 472 483 502 517 534 548 564 586 621 628 720 829 954

No. 34—Average Retail Prices of Selected Food Items, Perth: 1975
(Cents)

Commodity	Unit	January	February	March	A!1	(CCIIts)	-							
	Unit	January	February	March	April	May	June	July	August	September	October	November	December	Averag 1975
Bread, delivered—	000	22.0							1		-	1		1
Ordinary white loaf	900 g (a)	33.0	33.0	36.0	36.0	36.0	36.0	36.0	36.0	38.0	38.0	38.0	38.0	36.
Milk loaf, sliced and wrapped	680 g	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	40.0	40.0	42.0	42.0	42.0	42.0	41.
Di-1-	1.1	27.1	20.6	20.1										
	1 kg pkt	27 · 1	28.6	30 · 1	31.1	31.0	31.0	31 · 3	31.4	31.7	31 · 4	31.9	33.0	30
Self-raising	500 " -1-t	31 · 1	32 · 1	34.6	35.5	36.0	35.8	36 · 1	37 · 1	37.8	38 · 1	39.0	39.9	36
ice	500 g pkt	22.2	23 · 1	24 · 4	25.0	25 · 1	25.3	25 · 3	26.6	26.9	26.9	27 · 1	27 · 1	25
reakfast cereal, corn based	453 g pkt (b)	57.3	58 · 3	60.6	60.0	60.0	61.0	59.6	60.9	58.0	60 · 1	62.3	67 - 1	59
iscuits, dry	226 g pkt	32·4 51·2	32.5	34 · 1	34 · 1	34.5	34.4	34.9	35.0	34.6	35 · 7	35.0	34 · 1	34
	822 g can		51.5	51 · 4	48.3	36.2	42 · 1	44.9	47.5	52.5	57.9	57.9	56.8	49
ears otatoes (c)	7'ib	50 · 1	50 · 1	51 · 1	45.3	36.1	40 · 1	43.8	47.6	51.9	53 · 4	53 · 4	54 · 1	48
		88.1	79 · 2	81.5	88.3	87.9	87.2	83 · 2	76.4	77 · 4	84 · 4	91.9	90.4	84
nions (c)	1 lb	16.0	14.4	14.5	15.1	15.5	16.2	17.6	18.2	18.7	19 · 1	19.6	19.8	17
utter	454 g	64 · 7	64.7	64 · 8	64 · 7	64 · 1	67.4	67 · 4	69 · 2	69 · 1	68 · 2	67.8	73 · 5	67
heese, processed	227 g pkt (d)	36.7	37.6	38.0	38.5	37.2	37.4	37.9	37.2	38 · 2	40.2	38 · 8	42.9	37
largarine, table, poly-unsatur-		72.0												
ated	16 oz pkt	73.0	76.2	73 · 7	74.0	74.0	73 · 5	73 · 5	71.9	73 · 4	73.9	69.9	71 · 3	73
ggs—												0, ,		13
60 g	doz	87.5	91.8	91.5	91.6	90.7	90.4	93 · 1	93.3	93 · 3	93.5	93.2	102.6	92
55 g	,,	84 · 5	88.8	88 · 3	88 · 3	87 · 1	87.0	89 · 4	89.2	89.2	89.2	89.4	99.2	89
50 g	,,	81 · 5	85.8	85.3	85.4	82.9	84.5	86.9	86.9	86.9	86.9	87.1	96.7	86
filk—	Land Difference								00,	00 )	00 /	071	30.1	00
Evaporated	14½ oz can	23 · 1	23.9	24 · 3	25 · 2	25.2	25.0	25.6	24.8	26.0	26.4	25.2	26.7	25
Fresh, bottled, delivered	2 x 1 pint					-			21.0	20 0	20 4	23.2	20.7	23.
	bottles (e)	30.0	30.0	32.0	32.0	32.0	32.0	32.0	36.0	36.0	36.0	38.0	38.0	33
acon, rashers, pre-packed	la lb	63.8	63.6	67 · 2	68.0	69 · 7	71.4	73.2	71.8	74 - 4	77.9	78.8	82.4	71
ausages	l lb	37.9	38 · 3	38.9	39 · 1	39 · 1	39.5	38.1	38.6	38.7	37.9	38.1	38.8	
ea	lb pkt	40.4	40.7	43.0	42.8	43.2	42.3	43.5	42.7	42.5	43.1	41.6	41.4	38
ugar	2 kg pkt	46.8	50.3	50.2	51.3	50.5	51.2	50.5	50.4	50.3	50.0	50.5		42
am, apricot	680 g can	49.9	49.9	50 · 1	50 · 1	56.3	54.4	55.2	56.1	55.7	58 · 1	55.3	50.6	50
almon, imported pink	220 g can	76.9	78.3	75.3	72.3	75 · 1	75.6	75 - 1	75 1	75.0	74.3	73.6	58.0	54
paghetti (in tomato sauce)	454 g can	26.3	27.5	28 · 8	29.2	28 · 8	28.3	29.4	28.4	28.3			72 · 1	74
omato sauce	300 ml bottle	34 · 1	35.4	34.8	35.3	35.3	35.8	35.3	37.7		30.2	28 · 7	30 1	28
aby food, prepared	127 g can	13.3	14.1	14.4	14.6	13.9				37.6	37.2	37.3	38 · 8	36
leef—	12, g cuii	13 3	17 1	17.7	14.0	13.9	14.8	15.0	15.1	15.4	15.0	15.6	16.3	14
Rib (without bone)	1 lb	62.8	61 · 4	62 · 4	64.6	66.4	(5.0					1000		
Steak—	1 10	02 0	01.4	02.4	04.0	00.4	65.9	61.6	60.2	59 · 5	58.0	59 · 1	59 · 1	61
Dumm		127 - 1	127.9	129.0	120 7	100 6								
The second of the court	",	97.2			130.7	132.6	131 · 3	106.2	118 · 4	116.8	117.4	121 · 4	117.4	123
Chuele	,,		95.7	97.7	99.8	102.7	105.6	96.3	99 · 1	91.9	95.0	97.9	98.6	98
Cilverside semed	,,	63 · 4	61.0	61.5	65.8	66.8	69.6	64 · 3	62 · 2	59.6	60.8	60 · 1	62.0	63
amb—	,,	75.6	76.0	75.8	77.3	78 · 8	80 · 1	73 · 6	72 · 4	73 · 3	71 - 4	73 · 1	73 · 5	75
		05.4	00.0											"
Leg	,,	85.4	89.0	89 · 4	91.9	96.6	95.8	92.8	91.6	91.5	87 · 7	88.2	87.2	90
Chops—					100								0	1
Loin	,,	87.3	90.8	92.1	91.7	97.2	97.2	93.6	90.9	88 · 4	84 · 8	83.2 .	86.5	90
Leg	,,	88 · 1	92.1	92.6	93.2	99 · 2	99.2	94.8	92.7	89.3	86.9	85.0	88.7	91
Forequarter	,,	79 · 7	81 · 5	82.5	83.3	87.7	86.7	81.7	81.8	78 - 4	74.6	72.3	74 . 5	80
ork—											., 0	.2 5	,,,,	80
Leg	,,	97.6	103 · 6	105 · 2	105 · 7	107 · 7	107 - 7	107 · 1	105 - 5	108 · 6	114.3	116.0	122 · 4	108
Loin	,,	98.8	102 · 4	104.2	106.2	105 · 6	105.0	105 · 4	106.4	106.7	111.0	112.0	115.1	106
Chops	,,	98 · 1	101.9	104 · 7	107 · 1	106.5	106 · 1	106 · 1	107 · 1	107 - 1	111.4	112.0	115.0	106

(b) Breakfast cereal, 500 g for December.

n.a. denotes 'not available'.
er. (c) Average weekly prices.

(d) Cheese, 250 g for November and December.

(e) Milk, 2 x 600 ml

# No. 35-Retail Prices of Selected Food Items, Perth: Annual Averages

(Cents)

		(60	1113)				
Commodity		Unit	1971	1972	1973	1974	1975
Bread, ordinary white, delivere	ed	 900 g (a)	21 · 4	22.8	25.3	28 · 4	36.1
Plain		 1 kg pkt (b)	16.8	17.4	18.6	24 · 8	30.8
Self-raising			20.5	21.1	21.8	27.6	36.1
		 500 g pkt (d)	15.6	15.9	19.0	21.9	25.4
		 ,,,	n.a.	n.a.	n.a.	53.3	59.9
		 226 g pkt(f)	n.a.	n.a.	n.a.	28.5	34.3
		 822 g can (g)	36.4	36.6	37.5	44.8	49.9
		 1 ib	35.8	35.3	36.8	44.8	48 · 1
* 1		1 10	7.3	7.3	8.4	11.6	12.1
		500 g (i)	12.1	10.3	15.5	15.9	17.1
CI 1		250 g pkt(i)	54·3 25·7	55·5 27·7	55.6	58.9	67 · 1
Margarine, table, poly-unsatu		16 oz pkt	n.a.		29.0	32 · 1	41.6
		1 doz (k)	66.0	n.a. 63·9	n.a. 64 · 4	62·3 76·1	73.2
Milk—		 1 doz (k)	00.0	03.9	04.4	10.1	89 · 1
r		 14½ oz can	18.0	19.5	19.5	21.1	25 · 1
Fresh, bottled, delivered		2 x 600 ml (1)	21.8	23.3	24.0	28.7	35.1
Bacon, rashers, pre-packed		250 g (m)	45.0	44.8	47.0	59.2	71.3
		 1 lb	26.9	25 · 1	31.2	39.3	38.6
		 ½ lb pkt	30.4	32.4	31.4	32.4	42.3
		 2 kg pkt (n)	40.0	40.0	45.5	46.5	50.2
Jam, apricot		 680 g can (o)	38 · 2	39.9	41.4	46.3	54 · 1
		 220 g can	n.a.	n.a.	n.a.	66.5	74.9
Spaghetti (in tomato sauce)		454 g can	n.a.	n.a.	n.a.	23.6	28 · 7
D.1 C 1 1		300 ml bottle	n.a.	n.a.	n.a.	27.9	36.2
Beef—		 127 g can	n.a.	n.a.	n.a.	13.1	14.8
Rib (without bone) Steak—		 1 lb	57.2	60.4	70.7	70.6	61.8
Rump	,	 ,,	119.5	123.0	135.8	135.8	123.0
T-bone, with fillet (p	)	 ,,	95.9	103 · 1	111.2	107.9	98.1
		 ,,	63.7	64.7	75 · 1	73.9	63 · 1
Silverside, corned		 ,,	66.6	69.0	78.6	80.4	75 · 1
Leg		 ,,	49 · 2	53 · 3	67.4	82.7	90.6
Chops—							
Loin		 ,,	47.6	54.9	71 · 3	84 · 7	90.3
Leg		,,	50.3	56.6	72.4	85.9	91.8
Forequarter		 ,,	41 · 4	46.8	62.9	76.0	80.4
Ta-			66.9	67.3	69.2	90.2	108.5
		 ,,	67.4	68.0	69.5	90.2	106.6
CL		,,	68 · 1	68.2	70.4	91.6	106.6
Chops		 ,,	00 1	00.2	70 4	91 0	100.9

n.a. denotes 'not available'.

<sup>(</sup>a) Bread, ordinary white, delivered, 2 lb loaf prior to 1975. (b) Flour, plain, 2 lb pkt prior to 1974. (c) Flour, self-raising, 2 lb pkt prior to 1974. (d) Rice, 1 lb pkt prior to 1973. (e) Breakfast cereal, corn based, 453 g pkt prior to December 1975. (f) Biscuits, dry, 8 oz pkt prior to 1975. (g) Peaches, 29 oz prior to 1975. (h) Pears, 29 oz prior to 1975. (l) Butter, 454 g prior to 1975. (j) Cheese, processed, 227 g pkt prior to 1975. (k) Eggs, 24 oz prior to 1972. (l) Milk, fresh, two 1-pint bottles prior to 1975. (n) Bacon, rashers, pre-packed, ½ lb pkt prior to 1975. (n) Sugar, 4 lb pkt prior to 1973. (o) Jam, 1½ lb can prior to 1975. (p) T-bone, with fillet; without fillet prior to June quarter 1972.

# WHOLESALE PRICE INDEXES OF MATERIALS USED IN BUILDING

(See letterpress on pages 35-6.)

# No. 36-Wholesale Price Index of Materials Used in House Building

# **Group Index Numbers**

(Base of each Index: Year  $1966-67 = 100 \cdot 0$ )

Year		Con- crete mix, cement and sand	Cement pro- ducts	Clay bricks, tiles, etc.	Timber, board and joinery	Steel pro- ducts	Other metal pro-ducts	Plumb- ing fix- tures, etc.	Elec- trical instal- lation mater- ials	In- stalled appli- ances	Plaster and plaster pro- ducts	Miscel- laneous mater- ials	
PERTH													
1966–67		100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100 · 0	100·0	100·0
1967–68		102·3	104·5	103·5	105·8	101·6	105·3	101·3	103·3	101·4	103 · 0	103·5	104·0
1968–69		102·8	106·5	106·2	107·5	106·2	107·5	102·7	105·2	101·1	107 · 1	104·7	105·9
1969–70		105·3	109·1	111·4	111·1	110·8	118·4	108·1	115·1	102·6	109 · 4	107·7	110·3
1970–71		110·6	113·8	118·5	115·5	115·5	115·4	109·0	115·5	102·8	109 · 8	110·2	113·9
1971–72		117·2	121·9	129·5	121·3	128 · 8	119·7	114·6	120·7	107·5	110·6	117·7	121·1
1972–73		121·7	127·7	135·1	126·9	136 · 6	124·8	121·9	128·1	110·7	113·1	126·7	126·9
1973–74		129·1	138·3	151·5	146·9	153 · 4	146·9	131·2	150·6	116·2	115·6	136·7	141·8
1974–75		148·7	178·8	190·7	179·2	193 · 8	165·6	159·0	172·8	140·5	128·3	164·3	172·4
			:	SIX STA	ATE CAI	PITAL (	CITIES (	COMBIN	NED (a)				
1966–67		100·0	100·0	100·0	100·0	100·0	100·0	100 · 0	100·0	100·0	100 · 0	100·0	100·0
1967–68		101·6	102·8	103·6	103·0	101·9	103·9	101 · 7	103·3	100·0	101 · 7	102·9	102·7
1968–69		103·8	107·0	107·8	108·6	104·8	106·3	102 · 0	105·2	99·7	103 · 0	104·5	106·3
1969–70		107·1	112·6	112·4	113·5	110·0	111·8	108 · 7	115·8	102·2	105 · 1	107·4	110·9
1970–71		113·4	121·8	118·0	118·5	115·0	112·4	113 · 6	115·0	103·8	109 · 4	111·0	115·7
1971–72		121·2	132·0	124·5	124·8	127·9	118·5	122·6	120·2	107·4	116·9	116·4	122·7
1972–73		127·0	139·9	130·7	137·0	136·8	124·9	129·6	126·2	108·3	118·7	124·9	131·1
1973–74		137·5	154·3	146·8	169·1	153·8	146·3	143·2	146·4	117·7	122·2	135·0	151·3
1974–75		165·7	193·1	180·3	203·5	192·1	170·3	174·5	168·3	146·4	147·8	161·5	183·4

<sup>(</sup>a) Weighted average.

# No. 37-Wholesale Price Index of Materials Used in House Building

'All Groups' Index Numbers

(Base of each Index: Year  $1966-67 = 100 \cdot 0$ )

NOTE. The separate city indexes measure price movements within each city individually. They enable comparisons to be drawn between cities as to differences in degree of price movement, but not as to differences in price level.

Year				Weighted average of					
			Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	six State capital cities
1966-67 1967-68 1968-69 1969-70 1970-71 1971-72			100 · 0 103 · 4 109 · 3 115 · 2 119 · 8	100·0 101·3 103·6 107·2 112·3	100 · 0 103 · 4 105 · 6 109 · 4 115 · 2 124 · 8 133 · 8	100 · 0 102 · 1 107 · 0 112 · 4 116 · 7	100·0 104·0 105·9 110·3 113·9	100 · 0 101 · 8 104 · 1 107 · 7 114 · 3 120 · 7 130 · 8	100·0 102·7 106·3 110·9 115·7
1973–74 1974–75			158·0 189·4	147·8 178·4	152·2 187·0	157·2 195·4	141·8 172·4	145·5 179·1	151·3 183·4

# No. 38-Wholesale Price Index of Materials Used in Building other than House Building Group Index Numbers

(Base of each Index: Year 1966-67 = 100.0)

Year	(Control of Control of	Con- crete mix, cement, sand, etc.	Cement pro- ducts	Bricks, stone, etc.	Timber, board and joinery	Steel and iron pro- ducts	Alu- min- ium pro- ducts	Other metal pro- ducts	Plumb- ing fix- tures	Miscel- laneous mater- ials	Electrical installation materials (a)	Mech- anical ser- vices com- ponents (b)	All
						PER	ТН						
1966–67 1967–68 1968–69 1969–70 1970–71 1971–72 1972–73 1973–74 1974–75		100 · 0 100 · 6 101 · 4 102 · 8 107 · 0 113 · 6 118 · 4 125 · 0 143 · 0	100·0 104·3 108·1 111·3 118·3 119·8 127·5 141·1 171·3	100·0 103·0 106·2 111·4 119·0 128·8 133·3 147·8 185·1	100·0 104·1 108·0 111·3 115·4 119·6 126·4 151·1 186·9	100·0 101·7 104·2 107·1 112·9 125·1 129·2 151·0 198·5	100·0 99·7 101·8 102·6 105·8 115·0 118·2 128·4 156·0	100 · 0 105 · 7 106 · 4 127 · 0 117 · 4 114 · 4 118 · 4 146 · 8 151 · 4	100·0 101·7 103·4 110·8 112·7 118·3 127·1 136·6 158·6	100·0 102·7 103·9 107·8 111·8 119·2 125·6 133·5 156·5	100·0 100·9 102·1 112·2 110·9 114·7 120·5 138·3 157·4	100·0 101·4 107·5 111·5 118·7 127·3 132·0 143·6 181·5	100·0 102·0 104·7 108·9 113·3 121·3 126·3 142·9 176·7
				SIX STA	TE CAI	PITAL (	CITIES	COMBIN	NED (c)				
1966-67 1967-68 1968-69 1969-70 1970-71 1971-72 1972-73 1973-74 1974-75		100·0 101·5 103·5 106·9 113·0 120·6 124·5 136·0 164·6	100·0 102·2 106·8 111·7 118·0 126·1 135·0 147·7 183·9	100·0 103·7 108·2 112·6 118·6 124·2 130·1 146·3 179·4	100·0 103·0 107·2 111·2 117·0 123·4 132·9 160·2 194·7	100·0 102·3 106·1 110·1 115·8 125·4 130·3 148·8 189·2	100·0 101·4 103·9 107·4 113·0 119·3 125·4 138·4 169·2	100·0 105·9 106·8 126·3 121·4 120·6 126·4 158·5 162·7	100·0 102·8 103·3 113·7 121·3 134·3 143·5 159·6 197·7	100·0 102·3 103·2 105·8 110·3 116·9 124·5 134·2 163·4	100 · 0 100 · 9 102 · 1 112 · 2 110 · 9 114 · 7 120 · 5 138 · 3 157 · 4	100 · 0 101 · 4 107 · 7 111 · 8 119 · 0 127 · 7 132 · 4 143 · 9 181 · 3	100·0 102·2 105·6 110·5 115·5 123·0 128·9 145·8 179·2

average.

# No. 39-Wholesale Price Index of Materials Used in Building other than House Building

'All Groups' Index Numbers

(Base of each Index: Year  $1966-67 = 100 \cdot 0$ )

NOTE. The separate city indexes measure price movements within each city individually. They enable comparisons to be drawn between cities as to differences in degree of price movement, but not as to differences in price level.

Year					State cap	pital city			Weighted average of
10			Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	six State capital cities
1000 07			100.0	100.0	100.0	100.0	100.0	100.0	100.0
1966–67 1967–68			102.6	101.7	102.2	101.8	102.0	102.3	102.2
1968–69			106.5	105.0	105.1	105.0	104.7	105.1	105.6
1969-70			111.7	109.8	110.3	109.4	108.9	109.7	110.5
1970-71			116.4	115.1	116.4	113.9	113.3	115.0	115.5
1970-71			110 4	113 1	110 4	113 /	113 3	113 0	113 3
1971-72		-	122.4	123.9	124 · 4	122.7	121.3	122.6	123.0
1972-73			127 - 2	131.2	130.4	129.8	126.3	129.7	128.9
1973-74			144 · 1	148.0	149.0	145.8	142.9	143.8	145.8
1974-75			176.0	180.6	186.6	181.0	176.7	179.3	179 - 2

<sup>(</sup>a) Based on Sydney and Melbourne prices. (b) In the main based on Sydney and Melbourne prices. (c) Weighted

# STATISTICAL SUMMARY

No. 40-Industrial Disputes; Wage Rates; Unemployment Benefit

	4 ~	Taska I	Industrial	disputes (a)			asic wage reek (b)	Minimum index nu	n wage rate umbers (c)	Unemploy-
Ye	ear	Number	Workers		days lost -days)	Per	th (f)	Adult 1	males (g)	ment benefit (d)
		of disputes	involved (e)	Number	Average per worker involved	Adult adult females		Weekly	Weekly Hourly	
1913 1914 1915 1916 1917 1918 1919 1920		9 18 6 24 23 22 20 45	7000 1·0 4·4 0·6 9·1 2·9 4·8 10·0 12·0	'000 12·5 124·2 4·1 102·1 102·3 22·4 348·7 166·6	12·92 28·16 6·30 11·22 34·70 4·67 34·96 13·87	S (i)	(i)			
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930		12 8 6 13 10 9 20 11 4 2	12·1 0·8 4·0 3·5 4·1 0·6 3·4 2·5 0·9 0·5	145·1 43·5 72·3 66·7 98·9 9·1 23·8 54·9 2·7 27·1	12·03 53·94 18·04 19·08 23·93 15·11 7·02 21·72 3·05 57·85	8·50 8·50 8·50 8·70 8·60	4·59 4·59 4·59 4·70 4·64	(i)		(7)
1931 1932 1933 1934 1935 1936 1937 1938 1939 1940		13 8 10 10 11 19 12 7 7	3·9 2·7 3·9 3·5 3·6 4·7 1·7 3·6 1·3 3·0	24·0 11·1 16·9 17·8 72·0 32·4 14·4 43·8 14·1 7·4	6·12 4·16 4·31 5·11 19·98 6·87 8·65 12·01 11·25 2·44	7·35 7·05 6·92 7·10 7·05 7·38 7·49 8·11 8·22 8·53	3·97 3·81 3·74 3·83 3·81 3·98 4·04 4·38 4·43 4·61	35·6 36·8	32·0 33·1	
1941 1942 1943 1944 1945 1946 1947 1948 1949 1950		3 8 10 30 16 11 7 9 16	0·3 1·8 2·5 11·0 3·8 6·4 1·8 2·4 5·7 2·0	0·8 8·9 38·4 90·0 32·5 69·6 6·1 7·8 26·3	2·79 4·89 15·11 8·16 8·55 10·94 3·44 3·33 4·64 2·93	9·04 9·78 10·11 9·99 10·01 10·21 11·08 12·16 13·59 16·65	4·88 5·28 5·46 5·39 5·41 5·51 5·98 6·57 7·34 9·41	39·0 41·5 42·8 42·6 42·6 43·6 48·4 53·9 59·6 71·0	35·4 37·6 38·8 38·6 38·7 39·5 44·1 53·9 59·7 71·7	422 1,095 409 126 267
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960		10 21 11 15 16 14 14 20 20 43	4·2 19·2 3·7 5·5 9·8 11·1 5·4 11·0 11·2 25·7	5·1 127·8 5·0 21·7 9·6 31·9 3·1 3·0 11·2 27·3	1·22 6·67 1·36 3·94 0·97 2·87 0·57 0·27 1·00 1·06	20·57 23·85 24·65 24·65 25·24 26·52 27·28 27·34 28·15 29·46	13·37 15·50 16·02 16·02 16·41 17·23 17·72 17·78 18·30 22·09	85·5 97·5 100·4 101·7 106·3 110·8 113·9 114·7 120·7 126·8	85·7 97·7 100·7 101·9 106·6 111·0 114·1 114·9 120·8 127·1	60 57 844 427 157 473 1,940 2,330 2,852 2,512
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970		22 28 28 26 33 25 26 70 104 125	9·7 8·4 42·6 6·2 12·6 2·9 5·1 18·7 59·1 46·5	23·2 6·3 32·0 7·1 10·0 6·2 6·0 21·8 101·4 141·1	2·40 0·75 0·75 1·16 0·79 2·17 1·18 1·16 1·72 3·03	29.88 29.88 30.15 31.12 31.96 33.50 (k) 35.45 36.45 38.45	22·41 22·41 22·61 23·34 23·97 25·13 (k) 27·08 27·88 29·40	128 · 8 129 · 5 132 · 8 137 · 5 143 · 4 153 · 6 159 · 6 169 · 0 179 · 5 198 · 2	129·0 129·7 133·0 137·6 143·5 153·8 159·9 168·7 179·3 198·0	2,154 2,932 2,674 2,677 1,679 785 718 608 524 474
1971 1972 1973 1974 1975		132 105 160 257 236	35·8 28·3 37·6 188·1 53·8	69·4 94·6 117·3 256·9 100·7	1·94 3·34 3·12 1·37 1·87	39·45 40·45 44·00 48·50 48·50	30·90 32·40 39·00 43·50 43·50	219·5 234·2 267·9 (I)*357·7	219·4 232·5 266·3 ( <i>l</i> )*356·5 ( <i>l</i> ) 398·5	872 2,808 4,960 2,863 9,317

<sup>(</sup>a) Excludes disputes involving cessation of work of less than 10 man-days. Details of the number of disputes and workers involved in disputes which commenced in any year and were still in progress during the following year are included in the figures for both years. (b) At 31 December. (c) End of December. Base: weighted average wage rate for Australia, 1954 = 100. (d) Payment commenced 1 July 1945. (e) Includes workers indirectly involved, i.e. those thrown out of work at an establishment where a stoppage occurred but not themselves parties to the dispute. (f) The rates shown for 1964 and later apply uniformly throughout the State. (g) Excludes workers in rural industry. (h) Year ended 30 June; average number of persons on benefit at end of each week. (i) The first State basic wage operated from the beginning of the first pay-period commencing on rafter 1 July 1926. (j) Not available. (k) Special loading of 60 cents a week added to award rates for adult males and adult females operative from the beginning of the first pay-period commencing on or after 25 October 1968 until 22 November 1968 when loading was absorbed in basic wage. (l) Preliminary; subject to revision. \* Revised.

# No. 41—Consumer Price Index (a) (Base of each Index: Year 1966-67 = $100 \cdot 0$ )

		Group Perth (M	index nun Ietropolita	nbers— an Area)			Co	ombined i	ndex (al pital Cit		-	
Yea (b)	Food	Clothing and drapery	Housing	House- hold supplies and equip- ment	Miscel- laneous	Perth	Syd- ney	Mel- bourne	Bris- bane	Adel- aide	Hobart	Six capital cities (c)
1949 1950	 38·4 42·5	50·6 58·3	36·1 38·2	60·4 64·6	45·4 46·6	44·0 48·0	44·4 48·1	43·3 47·1	43·1 46·6	45·0 48·4	43·0 45·8	43·9 47·6
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960	48.8 60.8 69.7 74.0 76.1 77.4 80.9 79.7 80.3 82.5	66·7 80·8 84·8 84·9 86·0 87·4 89·6 90·8 91·7	42.9 50.2 57.6 62.0 68.6 71.3 71.1 72.5 75.0 76.9	71·0 84·2 90·9 92·7 92·8 92·7 95·0 96·0 96·3 97·3	50·4 60·8 67·1 66·8 66·8 70·8 78·5 79·4 79·6 81·1	53.9 65.6 72.5 74.6 76.3 78.3 81.8 82.4 83.2 84.8	54·6 67·4 73·4 74·5 75·0 77·5 82·8 84·0 84·6 86·5	53·1 64·7 71·1 72·5 72·5 76·8 81·0 81·3 82·9 85·3	52·2 63·8 69·5 70·9 71·4 73·8 77·8 79·4 82·1 84·2	54.6 66.8 73.1 74.7 75.6 78.1 81.2 81.8 83.6 86.2	51.9 64.0 70.9 74.4 74.3 78.1 82.8 82.9 84.1 85.6	53·8 65·9 72·1 73·5 74·0 77·0 81·5 82·3 83·6 85·7
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970	 86·7 86·1 86·4 87·4 91·0 95·2 100·0 102·9 104·5 108·1	93·9 94·7 95·0 95·7 96·8 97·9 100·0 102·1 104·5 107·8	81·6 84·3 86·9 89·8 92·1 95·4 100·0 105·8 112·7 120·1	97·5 97·6 97·3 95·7 96·7 98·3 100·0 100·7 102·1 103·7	84·0 84·2 86·2 90·0 95·3 100·0 103·2 105·6 109·8	87.9 88.2 88.7 89.8 92.6 96.1 100.0 102.9 105.5 109.4	89.6 89.9 90.4 91.4 94.5 97.7 100.0 103.2 106.2 110.6	89·5 89·8 89·7 90·4 94·0 97·5 100·0 103·7 106·2 108·7	87·1 88·4 88·7 89·6 93·0 97·5 100·0 103·3 105·5 108·4	89.8 89.5 89.1 90.2 93.9 97.0 100.0 102.9 105.3 108.2	90·3 90·7 90·7 91·7 94·6 98·0 100·0 104·6 106·1 108·5	89·2 89·8 89·8 90·6 94·0 97·4 100·0 103·3 106·0 109·4
1971 1972 1973 1974 1975	 112·5 116·4 124·5 141·7 160·9	112·3 118·9 126·1 143·3 174·2	125·7 133·7 139·7 149·1 174·2	107·7 112·7 117·4 125·7 146·8	114·8 124·5 130·4 141·6 172·6	114·1 120·7 127·3 140·6 166·1	116·8 126·3 133·9 151·3 176·1	113·1 119·7 127·2 144·0 167·9	114·2 121·6 128·6 146·1 168·7	112 5 119 2 126 5 143 9 169 7	112·6 119·9 126·7 142·6 166·7	114·6 122·4 129·8 146·6 171·1

<sup>(</sup>a) The index numbers shown are so designed as to measure periodically the movement in retail prices of the specified groups of items in each capital city individually. They do not provide a measure of differences in absolute price level as between capital cities, nor of comparative costs of the groups of items (b) Year ended 30 June. (c) Weighted average.

Issued by the Deputy Commonwealth Statistician and Government Statistician, 1-3 St George's Terrace, Perth.

# CHARGEABLE PUBLICATIONS

90				Latest	Month	Price			
Title of p	ublicatio	issue at 31 August 1976	of issue	Excluding postage	Including postage (a)				
WESTERN AUSTRALIAN YEA	R BOO	OK				No. 14, 1975	Nov. 1975	\$ 4.50	\$ 5.30(b)
WESTERN AUSTRALIAN POC	KET Y	EAR	BOOK	(c)		No. 57, 1975	Nov. 1975	0.50	0.80
STATISTICS OF WESTERN AU	STRA	LIA (	Annual)	_					
Building and Housing (c)						1973–74	July 1975	0.30	0.60
Demography (c)						1974	Aug. 1976	0.40	0.80
Finance						1973–74	July 1975	0.40	0.70
Labour and Prices						1974	Aug. 1975	0.60	0.90
Rural Industries (c)						1973–74	Aug. 1975	1.10	1.70
Social Statistics (c)			77			1974	July 1976	0.30	0.60
Trade (Interstate and Oversea	s)					1974–75	July 1976	1.40	2.15(d)
Trade Overseas						1974-75	May 1976	1.40	2.15(d)
Transport and Communicatio	n					1973–74	Sept. 1975	0.30	0.60
			00115				1.16		
AREAS (Annual) (c)	OF LC	CAL	GOVE	RNM	ENT	1975	Jan. 1976	0.50	0.90

(a) Within Australia and to Christmas Island, Cocos Island, Lord Howe Island, Norfolk Island and Nauru. (b) Within 50 kilometres of the General Post Office, Perth. Elsewhere in Western Australia, postage is \$1.15; elsewhere in Australia, etc., \$2.70. (c) Includes statistics for individual local government areas. (d) Within 50 kilometres of the General Post Office, Perth. Elsewhere in Western Australia and to Cocos Island and Christmas Island, postage is \$1.10; elsewhere in Australia, etc., \$2.25

# OTHER PUBLICATIONS

(Available free of charge on application)

Subject					Frequency of issue	Latest issue at 31 August 1976	Month of issue
						1	1
ACCIDENTS—							1
Industrial Accidents Road Traffic Accidents involving Casualties				••••	Annually	1974-75	Dec. 1975 June 1976
Road Traffic Accidents involving Casualties  Road Traffic Accidents involving Casualties (a)					Quarterly Annually	Mar. qr 1976	Aug. 1976
Road Trame Accidents involving cassasses (a)					1 mauny	17/5	Aug. 1770
BUILDING-							
Building Operations (a)					Quarterly	Mar. qr 1976	Aug. 1976
Building Approvals (a) Number of Dwellings (preliminary estimates)					Monthly Quarterly	July 1976 June gr 1976	Aug. 1976 Aug. 1976
Number of Dwennigs (prenumary estimates)		••••			Quarterly	Julie qi 1970	Aug. 1970
EMPLOYMENT—							
Wage and Salary Earners in Civilian Employme	ent				Annually	June 1966 to	Oct. 1975
FINANCE—				1		June 1975	
Fire, Marine and General Insurance Statistics					Annually	1973-74	Jan. 1975
Statistics of Western Australia—Local Governm	ent (a)				Annually	1973-74	Apr. 1976
				1			
MINING— Mineral Exploration (other than for Petroleum	in We	etern	Austral	lia .			
Preliminary Statement	1) ш ччс	Stern	Austra		Annually	1974-75	Dec. 1975
Statistics of Western Australia—Mining (†)					Annually	1974-75	June 1976
MOTOR VEHICLES—				1	36	T. 1. 1076	1076
Motor Vehicle Registrations					Monthly Annually	July 1976 1975	Aug. 1976 Aug. 1976
Motor vehicle Registrations (a)			••••	****	Almuany	1973	Aug. 1970
POPULATION AND VITAL STATISTICS—							
Divorce			****		Annually	1974	May 1975
Hospital In-Patient Statistics Houses and Other Private Dwellings in Census	Collecto	re' D	ietricte	and	Annually	1974	June 1975
Local Government Areas (a)	Conecto	ns D	istricts i		Quarterly	30 June 1971	May 1976
Does Co. Strained (a)				-		and 31 Dec.	1710
						1975	
Perinatal Deaths Vital Statistics (Local	Garage		A =====		Annually	1974	Sept. 1975
Population, Dwellings and Vital Statistics (Local Statistical Divisions) (a)	Govern	iment	Areas a	and	Annually	1971 and 1975	Mar. 1976
Statistical Divisions) (a)					- simulatiy	17/1 4110 17/3	14111. 1770

continued on next page

# OTHER PUBLICATIONS—continued

Subject	Frequency of issue	Latest issue at 31 August 1976	Month of issue
PRIMARY PRODUCTION—			
Agricultural and Pastoral Statistics (general summary)	Annually	1974-75	May 1976
Agricultural Census : Principal Statistics (preliminary estimate)	Annually	1975-76	June 1976
Apples and Pears in Cool Stores	Monthly	July 1976	Aug. 1976
Artificial Fertiliser Used on Rural Holdings (a)	Annually	1974-75	Feb. 1976
Bee Keeping Statistics	Annually	1974-75	Nov. 1975
Cattle and Pigs (a)	Annually	1975	Nov. 1975
Cereal Crop Forecast	Annually	1975-76	Nov. 1975
Chicks Hatched and Poultry Slaughtered	Monthly	June 1976	Aug. 1976
Fisheries	Annually	1974-75	Aug. 1976
Fruit (a)	Annually	1974-75	Mar. 1976
Grain and Other Crops and Cereal Varieties (a)	Annually	1974-75	Dec. 1975
Hay, Green Feed and Silage (a)	Annually	1974-75	Dec. 1975
Irrigation (a)	Annually	1974-75	Dec. 1975
Livestock Slaughtered and Meat Produced	Annually	1974-75	Oct. 1975
Machinery on Rural Holdings (a)	Annually	1975	Dec. 1975
Nursery and Flower Production Statistics	Annually	1974-75	May 1976
Pasture Seed (a)	Annually	1974-75	Dec. 1975
Rock Lobsters Held in Cold Stores and Exported	Monthly	July 1976	Aug. 1976
Rural Land Utilisation (a)	Annually	1974-75	Mar. 1976
Sheep, Lambing and Wool Clip (a)	Annually	1974-75	Nov. 1975
Value of Primary Production (excluding Mining) (preliminary statement)	Annually	1975-76	Aug. 1976
Vegetables (a)	Annually	1974-75	Feb. 1976
Wheat for Grain (a)	Annually	1974-75	Oct. 1975
GEGOND LAW DRODUCTION			Maria III
SECONDARY PRODUCTION—	La Millian		188
Census of Manufacturing Establishments: Summary of Operations by			
Industry Class	Annually	1973-74	Nov. 1975
Census of Manufacturing Establishments: Industry, Area and Com-		40-0 -4	
modity Data (a)	Annually	1973–74	July 1976
TOVINGO			
TOURISM—		4000 04	
Census of Tourist Accommodation Establishments (a) (†)	Irregular	1973-74	Oct. 1975
Tourist Accommodation Survey (a) (†)	Quarterly	31 Mar. 1975	July 1976
TRADE (EXTERNAL)			
TRADE (EXTERNAL)—	0	m 24 34	* * **
Quarterly Summary of Overseas Trade Statistics	Quarterly	To 31 Mar.	July 1976
TRADE (INTERNAL)		1975	A STATE OF
TRADE (INTERNAL)—	Tourselas	1072 74	Oct. 1975
Census of Retail Establishments and Selected Service Establishments (a)	Irregular	1973–74 1968–69	
Census of Wholesale Establishments (a)	Irregular		Oct. 1973
Wholesale Sales and Stocks of Wine and Brandy	Annually	1973-74 and	Oct. 1975
OTNIED AT		1974–75	1 2000
GENERAL—	Ammolle	1075	Tul. 1075
List of Publications	Annually	1975 Aug. 1976	July 1975 Aug. 1976
Monthly Statistical Summary	Monthly Ouarterly	June 1976	June 1976
Quarterly Statistical Abstract	Quarterly	June 1970	June 1976

(a) Includes statistics for individual local government areas. (†) New issue.

NOTE. In addition to the preceding publications, a number of bulletins which deal exclusively with this State are produced by the Australian Statistician, Canberra who also issues many publications which contain particulars for Western Australia as a component of Australian totals. A complete list of all publications currently issued by the Central and the various State Offices of this Bureau appears in 'Publications of the Australian Bureau of Statistics' issued by the Australian Statistician, copies of which are available free of charge from the Western Australian Office at the address shown on page 46.